RC
667
F813
sec.14
1968

THE FRAMINGHAM STUDY

An Epidemiological Investigation
of
Cardiovascular Disease

Section 14

RC
667
F813
sec. 14
1968

NIH LIBRARY

Section 14. Incidence of Non-Sudden Death from Coronary Heart Disease by sex, age and level of characteristic at exam for 22 characteristics

A. 10-year age groups
B. 5-year age groups

Characteristics	Table Number
Alcohol Consumed	14-A- 1, 14-B- 1
Blood Pressure, First Examiner, Systolic	14-A- 2, 14-B- 2
Blood Pressure, First Examiner, Diastolic	14-A- 3, 14-B- 3
Blood Sugar	14-A- 4, 14-B- 4
Serum Cholesterol	14-A- 5, 14-B- 5
Cigarettes Smoked	14-A- 6, 14-B- 6
Framingham Relative Weight	14-A- 7, 14-B- 7
Hematocrit	14-A- 8, 14-B- 8
Hemoglobin	14-A- 9, 14-B- 9
Phospholipid	14-A-10, 14-B-10
Uric Acid	14-A-11, 14-B-11
Vital Capacity	14-A-12, 14-B-12
Weight	14-A-13, 14-B-13
Abnormal Electrocardiogram	14-A-14, 14-B-14
Left Ventricular Hypertrophy	14-A-15, 14-B-15
Nonspecific T-wave Abnormality by Electrocardiogram	14-A-16, 14-B-16
Smoking Now	14-A-17, 14-B-17
Urine Albumin	14-A-18, 14-B-18
Urine Sugar	14-A-19, 14-B-19
Generalized Cardiac Enlargement by X-ray	14-A-20, 14-B-20
Heart Enlargement by X-ray	14-A-21, 14-B-21
Left Ventricular Hypertrophy by X-ray	14-A-22, 14-B-22

For sale by the Superintendent of Documents, U.S. Government Printing Office
Washington, D.C. 20402 - Price $1.50

September 1968

INTRODUCTION

The tables in Sections 9 through 22 present for the 14-year follow-up of the Framingham Study--by sex, age at Exam, and level of characteristic at Exam--the population at risk of an event and the incidence of that event. Tables numbered with the letter A show the data in ten-year age groups, for range 35 to 64 years; tables numbered with the letter B show the data in five-year age groups, for range 29-74 years. The number preceding the letter, in the table number, designates a population table (Table 9-A or Table 9-B) or an incidence table (Tables 10-A to 22-A, or Tables 10-B to 22-B). The number following the letter designates the characteristic.

Within each section appear 22 tables for the characteristics:

-1 Alcohol Consumed
-2 Blood Pressure, First Examiner, Systolic
-3 Blood Pressure, First Examiner, Diastolic
-4 Blood Sugar
-5 Serum Cholesterol
-6 Cigarettes Smoked
-7 Framingham Relative Weight
-8 Hematocrit
-9 Hemoglobin
-10 Phospholipid
-11 Uric Acid
-12 Vital Capacity
-13 Weight
-14 Abnormal Electrocardiogram
-15 Left Ventricular Hypertrophy
-16 Nonspecific T-wave Abnormality by Electrocardiogram
-17 Smoking Now
-18 Urine Albumin
-19 Urine Sugar
-20 Generalized Cardiac Enlargement by X-ray
-21 Heart Enlargement by X-ray
-22 Left Ventricular Hypertrophy by X-ray

See Section 3-Notes for a description of these characteristics. The levels shown for the characteristic in the stub of a table cover the range of the characteristic. Following the levels, "Unknown" means that the subject took the Exam but was not assigned a characteristic value, "No Exam" means that the subject did not take the Exam.

Section 9 shows the number of subjects at Exam

alive,
with coronary heart disease,
with cerebrovascular accident,
with intermittent claudication,
with congestive heart failure.

See Section 8-Criteria for diagnosis of a specified event. Prevalence of coronary heart disease at Exam is defined as the number of subjects alive at Exam with pre-existing coronary heart disease at Exam 1 or with definite coronary heart disease developed before Exam. Prevalence of cerebrovascular accident is the number of subjects alive at Exam with definite or doubtful CVA at Exam 1 or with definite CVA developed before Exam. Prevalence of intermittent claudication is the number of subjects alive at Exam with definite IC at Exam 1 or with definite IC developed before Exam. Prevalence of congestive heart failure is the number of subjects alive at Exam with definite or doubtful CHF at Exam 1 or with definite CHF developed before Exam.

Population at risk of developing a specified event may be determined by subtracting from the population alive at Exam the prevalence, as indicated in following comments relating to incidence of the event.

Sections 10 through 22 show data for incidence of 13 events:

Table 10- Coronary Heart Disease
Table 11- Myocardial Infarction
Table 12- Angina Pectoris Uncomplicated

Table 13- Sudden Death from Coronary Heart Disease
Table 14- Non-Sudden Death from Coronary Heart Disease
Table 15- Cerebrovascular Accident
Table 16- Brain Infarction
Table 17- Intermittent Claudication
Table 18- Congestive Heart Failure
Table 19- Death
Table 20- Death from Coronary Heart Disease
Table 21- Death from Cardiovascular Disease other than CHD
Table 22- Death from Cause other than Cardiovascular Disease

See Section 8-Criteria for diagnosis of specified event. Note that the event angina pectoris uncomplicated is the occurrence of definite angina pectoris in an Exam interval without definite myocardial infarction or definite coronary insufficiency occurring before or in the same Exam interval.

An incidence table shows:

1) Number of subjects in population at risk at Exam who develop the event in the interval from Exam to end of follow-up.--

Subjects with pre-existing CHD at Exam 1 or with definite CHD developed before Exam are excluded from the population at risk where the event is CHD or one of its four manifestations listed above (Table 10- through Table 14-). Subjects with definite or doubtful CVA at Exam 1 or with definite CVA developed before Exam are excluded from the population at risk where the event is cerebrovascular accident (Table 15-) or brain infarction (Table 16-). Subjects with definite intermittent claudication at Exam 1 or developed before Exam are excluded from the population at risk of intermittent claudication (Table 17-). Subjects with definite or doubtful congestive heart failure at Exam 1 or with definite congestive heart failure developed before Exam are excluded from the population at risk of CHF (Table 18-). All subjects alive at Exam are

included in the population at risk of death (Tables 19- through 22-).

Note that some columns are blank for "incidence in interval after Exam" for age groups 29-34, 35-39, 65-69, and 70-74. This is done because no subjects in these age groups were alive at that particular Exam.

2) Number of subjects defined as above per 1,000 population at risk at Exam.--

Note that some columns are blank for "incidence rate per 1,000 in interval after Exam" for age groups 29-34, 35-39, 65-69, and 70-74. Here a blank column indicates that the number of subjects for both men and women is less than 50 alive at that particular Exam and in that age group. Whenever the population at risk is zero, asterisks are shown for the rate.

3) Average annual rate.--

A rate is formed by putting in the numerator the number of subjects in population at risk at Exam who develop the event in the interval from Exam to next Exam, summed over the first seven Exams, and putting in the denominator the population at risk at Exam, summed over the first seven Exams. To put the rate on an annual basis it is divided by two (since the Study subjects were examined biennially). If the event involves death (Tables 13-, 14-, 19-, 20-, 21-, 22-) population at risk at Exam 1 excludes volunteer subjects (since they had to take Exam 2 before being added to the Study). If the characteristic is missing from the Exam procedure (for example, Phospholipid at Exam 5 and at Exam 6) but is included in the procedure for an earlier Exam, a

subject in the population at risk at that Exam is assigned the characteristic value he had on the earlier Exam. Whenever the population at risk is zero, asterisks are shown for the rate.

4) Slope and standard error of slope.--

To afford a measure of the association between increased risk of the event and elevated levels of the characteristic, the linear discriminant function coefficient b is shown in the table along with its standard error. Coefficient b appears as the slope in the equation,

$$\ln(P/Q) = a + bX$$

where

P = risk function denoting the proportion of subjects at risk of event with characteristic value of X who develop the event within the interval

$Q = 1 - P$

X = known value of characteristic

$b = (m_1 - m_0)/s^2$

m_1 = mean value of characteristic for subjects who develop the event within the interval

m_0 = mean value of characteristic for subjects who do not develop the event within the interval

s^2 = pooled estimate of variance of characteristic

$= [\Sigma X_0^2 + \Sigma X_1^2 - (\Sigma X_0)^2/n_0 - (\Sigma X_1)^2/n_1]/(n_0 + n_1 - 2)$

n_1 = number of subjects who develop the event in the interval

n_0 = number of subjects who do not develop the event in the interval

$a = -\ln(n_0/n_1) - b[(m_0 + m_1)/2]$

(Reference: Cornfield, J.: Joint dependence of risk of coronary heart disease on serum cholesterol and systolic blood pressure: a discriminant function analysis, Federation Proceedings, Vol. 21, pages 58-61, 1962.)

Assumptions are involved in this model, namely that the characteristic has a normal frequency distribution in both the subjects who develop the event and the subjects who do not develop the event, and that the variances in these two groups are the same. None of the characteristics in the Study appearing as a continuous variable (for example, blood pressure) has a normal distribution; however, all but one are somewhat bell-shaped--the characteristic alcohol consumed has an L-shape distribution. Values have been assigned for the discrete variables. The levels are 0, 1, 2, and 3 for characteristic cigarettes smoked (-6); 0, 1, and 2 for characteristics -14, -15, -16, -18, -19, -20, -21, -22; 0 and 1 for characteristic smoking now (-17). Certainly none of these characteristics has a normal distribution.

The variance of the discriminant function coefficient b is estimated by

$$\mathrm{Var}(b) = (1/n_0 + 1/n_1)/s^2$$

The standard error of b shown in the table is the square root of the estimated variance.

Slope and standard error are shown both for incidence from Exam to end of follow-up and for average incidence from Exam to next Exam. The group of subjects who develop the event in the interval is clearly distinct from the group of subjects who do not develop the event in the interval when the interval is between Exam and end of follow-up. But when the interval is between Exams and the seven intervals are summed the resulting groups may contain some of the same subjects. Because the observations are not independent, the standard error as computed is not precisely defined and should be considered as a first

approximation to a correct standard error for the average incidence.

Asterisks are shown for the slope and standard error when the number of subjects is less than three for either the group developing event or the group not developing event, or when the variance of characteristic is zero.

TABLE 14-A-1

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: ALCOHOL CONSUMED (OUNCES PER MONTH)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 35-44 AT EXAM															
TOTAL	11	8	4	2	2	0	0	TOTAL	13	9	5	3	4	0	0	2
NONE	0	4	0	1	0	0	0	NONE	****	34	****	11	****	****	0	11
000-009	0	1	0	1	0	0	0	000-009	****	4	****	4	****	****	0	0
010-019	0	2	0	0	0	0	0	010-019	****	16	****	0	****	****	0	10
020-029	0	0	0	0	0	0	0	020-029	****	0	****	0	****	****	0	0
030-039	0	0	0	0	0	0	0	030-039	****	0	****	0	****	****	0	0
040-049	0	0	0	0	0	0	0	040-049	****	0	****	0	****	****	0	0
050-059	0	0	0	0	0	0	0	050-059	****	0	****	0	****	****	0	0
060-069	0	0	0	0	0	0	0	060-069	****	0	****	0	****	****	0	0
070-079	0	1	0	0	0	0	0	070-079	****	59	****	0	****	****	0	0
080-372	0	0	0	0	0	0	0	080-372	****	0	****	0	****	****	0	0
UNKNOWN	11	0	4	0	2	0	0	SLOPE	******	-0.008	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	0.009	*****	*****	*****	*****	*****	*****
MEN AGED 45-54 AT EXAM															
TOTAL	22	17	15	11	7	5	2	TOTAL	31	23	21	15	9	6	3	7
NONE	0	3	0	4	0	0	1	NONE	****	23	****	32	****	****	9	7
000-009	0	5	0	3	0	0	0	000-009	****	25	****	16	****	****	0	8
010-019	0	1	0	0	0	0	1	010-019	****	13	****	0	****	****	11	10
020-029	0	2	0	0	0	0	0	020-029	****	36	****	0	****	****	0	0
030-039	0	1	0	0	0	0	0	030-039	****	16	****	0	****	****	0	0
040-049	0	1	0	0	0	0	0	040-049	****	29	****	0	****	****	0	0
050-059	0	1	0	1	0	0	0	050-059	****	37	****	83	****	****	0	48
060-069	0	1	0	1	0	0	0	060-069	****	43	****	33	****	****	0	0
070-079	0	0	0	0	0	0	0	070-079	****	0	****	0	****	****	0	0
080-372	0	1	0	1	0	0	0	080-372	****	21	****	14	****	****	0	0
UNKNOWN	22	0	14	0	6	4	0	SLOPE	******	0.001	******	0.003	******	******	******	-0.007
NO EXAM	0	1	1	1	1	1	0	STD.ERROR	*****	0.007	*****	0.008	*****	*****	*****	0.011
MEN AGED 55-64 AT EXAM															
TOTAL	19	23	20	13	12	9	4	TOTAL	58	51	38	24	22	16	7	20
NONE	0	9	0	2	0	0	1	NONE	****	91	****	17	****	****	9	22
000-009	0	4	0	6	0	0	1	000-009	****	30	****	41	****	****	8	23
010-019	0	2	0	1	0	0	0	010-019	****	56	****	22	****	****	0	18
020-029	0	2	0	1	0	0	0	020-029	****	95	****	26	****	****	0	27
030-039	0	2	0	0	0	0	1	030-039	****	61	****	0	****	****	19	22
040-049	0	0	0	1	0	0	0	040-049	****	0	****	29	****	****	0	29
050-059	0	0	0	0	0	0	0	050-059	****	0	****	0	****	****	0	0
060-069	0	0	0	0	0	0	1	060-069	****	0	****	0	****	****	30	46
070-079	0	0	0	1	0	0	0	070-079	****	0	****	125	****	****	0	0
080-372	0	0	0	0	0	0	0	080-372	****	0	****	0	****	****	0	0
UNKNOWN	19	1	14	0	11	8	0	SLOPE	******	-0.011	******	-0.006	******	******	-0.003	-0.006
NO EXAM	0	3	6	1	1	1	0	STD.ERROR	*****	0.006	*****	0.008	*****	*****	0.015	0.008

TABLE 14-A-1

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: ALCOHOL CONSUMED (OUNCES PER MONTH)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 35-44 AT EXAM															
TOTAL	1	3	3	3	2	1	0	TOTAL	1	3	3	3	3	2	0	2
NONE	0	0	0	0	0	0	0	NONE	****	0	****	0	****	****	0	0
000-009	0	1	0	1	0	0	0	000-009	****	2	****	3	****	****	0	0
010-019	0	0	0	0	0	0	0	010-019	****	0	****	0	****	****	0	0
020-029	0	1	0	0	0	0	0	020-029	****	17	****	0	****	****	0	0
030-039	0	0	0	0	0	0	0	030-039	****	0	****	0	****	****	0	0
040-049	0	0	0	0	0	0	0	040-049	****	0	****	0	****	****	0	0
050-059	0	0	0	0	0	0	0	050-059	****	0	****	0	****	****	0	0
060-069	0	0	0	1	0	0	0	060-069	****	0	****	59	****	****	0	53
070-079	0	1	0	0	0	0	0	070-079	****	200	****	0	****	****	0	0
080-372	0	0	0	1	0	0	0	080-372	****	0	****	125	****	****	0	119
UNKNOWN	1	0	3	0	2	1	0	SLOPE	******	0.077	******	0.295	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	0.032	*****	0.033	*****	*****	*****	*****
WOMEN AGED 45-54 AT EXAM															
TOTAL	3	3	3	1	1	1	1	TOTAL	3	3	3	1	1	1	1	1
NONE	0	2	0	1	0	0	1	NONE	****	5	****	3	****	****	4	3
000-009	0	1	0	0	0	0	0	000-009	****	3	****	0	****	****	0	0
010-019	0	0	0	0	0	0	0	010-019	****	0	****	0	****	****	0	0
020-029	0	0	0	0	0	0	0	020-029	****	0	****	0	****	****	0	0
030-039	0	0	0	0	0	0	0	030-039	****	0	****	0	****	****	0	0
040-049	0	0	0	0	0	0	0	040-049	****	0	****	0	****	****	0	0
050-059	0	0	0	0	0	0	0	050-059	****	0	****	0	****	****	0	0
060-069	0	0	0	0	0	0	0	060-069	****	0	****	0	****	****	0	0
070-079	0	0	0	0	0	0	0	070-079	****	0	****	0	****	****	0	0
080-372	0	0	0	0	0	0	0	080-372	****	0	****	0	****	****	0	0
UNKNOWN	3	0	2	0	1	1	0	SLOPE	******	-0.030	******	******	******	******	******	******
NO EXAM	0	0	1	0	0	0	0	STD.ERROR	*****	0.041	*****	*****	*****	*****	*****	*****
WOMEN AGED 55-64 AT EXAM															
TOTAL	14	14	10	8	3	2	0	TOTAL	33	24	14	10	4	3	0	6
NONE	0	8	0	4	0	0	0	NONE	****	27	****	11	****	****	0	10
000-009	0	1	0	1	0	0	0	000-009	****	6	****	5	****	****	0	0
010-019	0	0	0	0	0	0	0	010-019	****	0	****	0	****	****	0	0
020-029	0	0	0	0	0	0	0	020-029	****	0	****	0	****	****	0	0
030-039	0	2	0	1	0	0	0	030-039	****	105	****	43	****	****	0	0
040-049	0	0	0	0	0	0	0	040-049	****	0	****	0	****	****	0	0
050-059	0	0	0	0	0	0	0	050-059	****	0	****	0	****	****	0	0
060-069	0	0	0	0	0	0	0	060-069	****	****	****	0	****	****	0	0
070-079	0	0	0	0	0	0	0	070-079	****	0	****	0	****	****	0	0
080-372	0	1	0	1	0	0	0	080-372	****	200	****	143	****	****	0	0
UNKNOWN	14	0	7	0	3	1	0	SLOPE	******	0.083	******	0.114	******	******	******	-0.026
NO EXAM	0	2	3	1	0	1	0	STD.ERROR	*****	0.020	*****	0.027	*****	*****	*****	0.032

TABLE 14-A-2

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: BLOOD PRESSURE, FIRST EXAMINER, SYSTOLIC (MM HG)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 35-44 AT EXAM															
TOTAL	11	8	4	2	2	0	0	TOTAL	13	9	5	3	4	0	0	2
080-109	1	1	0	0	0	0	0	080-109	29	14	0	0	0	0	0	0
110-119	1	0	1	0	0	0	0	110-119	9	0	6	0	0	0	0	0
120-129	2	2	2	0	1	0	0	120-129	11	10	9	0	8	0	0	10
130-139	2	3	0	1	0	0	0	130-139	8	16	0	7	0	0	0	0
140-149	1	0	1	0	0	0	0	140-149	6	0	12	0	0	0	0	0
150-159	2	0	0	1	0	0	0	150-159	36	0	0	29	0	0	0	0
160-169	1	0	0	0	0	0	0	160-169	24	0	0	0	0	0	0	0
170-179	0	2	0	0	1	0	0	170-179	0	200	0	0	167	0	0	0
180-189	1	0	0	0	0	0	0	180-189	143	0	0	0	0	0	0	0
190-300	0	0	0	0	0	0	0	190-300	0	0	0	0	0	0	****	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.021	0.031	0.008	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.018	0.022	0.030	*****	*****	*****	*****	*****
MEN AGED 45-54 AT EXAM															
TOTAL	22	17	15	11	7	5	2	TOTAL	31	23	21	15	9	6	3	7
080-109	0	1	0	1	0	0	0	080-109	0	21	0	21	0	0	0	17
110-119	1	2	3	0	0	1	0	110-119	12	18	27	0	0	8	0	0
120-129	4	3	2	3	1	0	1	120-129	28	20	14	22	7	0	6	5
130-139	4	3	3	0	0	0	0	130-139	29	19	26	0	0	0	0	0
140-149	6	1	2	2	1	0	0	140-149	49	11	24	22	10	0	0	0
150-159	1	2	1	1	1	2	0	150-159	13	37	21	19	17	27	0	12
160-169	0	0	1	1	2	1	0	160-169	0	0	37	40	54	36	0	0
170-179	1	1	1	0	1	0	1	170-179	33	100	67	0	71	0	59	43
180-189	1	1	0	1	0	0	0	180-189	56	83	0	77	0	0	0	0
190-300	4	2	1	1	0	0	0	190-300	182	143	143	83	0	0	0	127
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.022	0.030	0.021	0.030	0.049	0.030	******	0.062
NO EXAM	0	1	1	1	1	1	0	STD.ERROR	0.010	0.013	0.014	0.016	0.021	0.025	*****	0.020
MEN AGED 55-64 AT EXAM															
TOTAL	19	23	20	13	12	9	4	TOTAL	58	51	38	24	22	16	7	20
080-109	1	1	1	0	0	0	0	080-109	111	45	24	0	0	0	0	0
110-119	0	1	0	0	0	0	0	110-119	0	20	0	0	0	0	0	0
120-129	1	3	3	3	3	1	1	120-129	20	43	34	31	32	11	11	27
130-139	1	1	2	4	2	1	0	130-139	16	11	23	46	22	11	0	8
140-149	4	3	2	2	2	1	2	140-149	70	51	36	31	29	12	24	22
150-159	3	2	2	1	0	2	0	150-159	61	51	45	19	0	41	0	15
160-169	5	2	0	0	3	2	0	160-169	217	65	0	0	91	56	0	48
170-179	1	3	1	0	0	0	1	170-179	45	176	67	0	0	0	32	65
180-189	0	0	0	1	0	0	0	180-189	0	0	0	83	0	0	0	0
190-300	3	4	3	1	1	1	0	190-300	150	160	143	59	45	67	0	72
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.027	0.027	0.023	0.013	0.016	0.042	0.007	0.031
NO EXAM	0	3	6	1	1	1	0	STD.ERROR	0.009	0.009	0.011	0.012	0.013	0.016	0.022	0.011

TABLE 14-A-2

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: BLOOD PRESSURE, FIRST EXAMINER, SYSTOLIC (MM HG)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 35-44 AT EXAM															
TOTAL	1	3	3	3	2	1	0	TOTAL 1	3	3	3	3	2	0	2
080-109	0	0	0	0	0	0	0	080-109 0	0	0	0	0	0	0	0
110-119	0	0	0	1	0	0	0	110-119 0	0	0	4	0	0	0	0
120-129	0	0	1	1	1	0	0	120-129 0	0	4	5	8	0	0	4
130-139	1	1	0	0	0	0	0	130-139 5	6	0	0	0	0	0	0
140-149	0	1	1	0	0	0	0	140-149 0	14	20	0	0	0	0	0
150-159	0	1	0	0	0	0	0	150-159 0	28	0	0	0	0	0	0
160-169	0	0	0	0	0	0	0	160-169 0	0	0	0	0	0	****	0
170-179	0	0	0	0	0	0	0	170-179 0	0	0	0	0	0	****	0
180-189	0	0	0	0	1	0	0	180-189 0	0	****	0	250	0	0	0
190-300	0	0	1	1	0	1	0	190-300 0	0	200	200	****	333	0	238
UNKNOWN	0	0	0	0	0	0	0	SLOPE ******	0.075	0.130	0.093	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR *****	0.034	0.037	0.034	*****	*****	*****	*****
WOMEN AGED 45-54 AT EXAM															
TOTAL	3	3	3	1	1	1	1	TOTAL 3	3	3	1	1	1	1	1
080-109	0	0	0	0	0	0	0	080-109 0	0	0	0	0	0	0	0
110-119	0	0	0	0	0	0	0	110-119 0	0	0	0	0	0	0	0
120-129	0	0	1	0	0	0	0	120-129 0	0	7	0	0	0	0	0
130-139	0	0	0	0	1	0	1	130-139 0	0	0	0	6	0	5	4
140-149	2	1	0	0	0	0	0	140-149 15	8	0	0	0	0	0	0
150-159	0	1	0	1	0	1	0	150-159 0	12	0	15	0	13	0	0
160-169	0	1	0	0	0	0	0	160-169 0	17	0	0	0	0	0	0
170-179	1	0	1	0	0	0	0	170-179 18	0	29	0	0	0	0	0
180-189	0	0	0	0	0	0	0	180-189 0	0	0	0	0	0	0	0
190-300	0	0	0	0	0	0	0	190-300 0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE 0.010	0.023	******	******	******	******	******	******
NO EXAM	0	0	1	0	0	0	0	STD.ERROR 0.021	0.023	*****	*****	*****	*****	*****	*****
WOMEN AGED 55-64 AT EXAM															
TOTAL	14	14	10	8	3	2	0	TOTAL 33	24	14	10	4	3	0	6
080-109	0	0	0	0	0	0	0	080-109 0	0	0	0	0	0	0	0
110-119	0	0	0	0	0	0	0	110-119 0	0	0	0	0	0	0	0
120-129	1	0	0	0	0	0	0	120-129 25	0	0	0	0	0	0	0
130-139	1	1	1	0	1	0	0	130-139 15	13	9	0	8	0	0	7
140-149	0	0	0	2	1	1	0	140-149 0	0	0	21	10	11	0	0
150-159	3	2	2	0	0	0	0	150-159 46	21	29	0	0	0	0	0
160-169	1	4	0	1	1	0	0	160-169 23	59	0	17	14	0	0	0
170-179	2	0	0	0	0	0	0	170-179 49	0	0	0	0	0	0	0
180-189	4	1	0	2	0	0	0	180-189 167	34	0	53	0	0	0	23
190-300	2	4	4	2	0	0	0	190-300 36	80	87	41	0	0	0	16
UNKNOWN	0	0	0	0	0	0	0	SLOPE 0.022	0.038	0.047	0.055	0.003	******	******	0.033
NO EXAM	0	2	3	1	0	1	0	STD.ERROR 0.009	0.011	0.014	0.014	0.023	*****	*****	0.022

TABLE 14-A-3

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: BLOOD PRESSURE, FIRST EXAMINER, DIASTOLIC (MM HG)

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 35-44 AT EXAM																
TOTAL	11	8	4	2	2	0	0	TOTAL	13	9	5	3	4	0	0	2
020-069	1	1	0	0	0	0	0	020-069	23	13	0	0	0	0	0	0
070-074	0	0	0	0	0	0	0	070-074	0	0	0	0	0	0	0	0
075-079	1	2	1	0	1	0	0	075-079	14	24	10	0	19	0	0	12
080-084	2	0	1	0	0	0	0	080-084	10	0	7	0	0	0	0	0
085-089	2	2	0	0	0	0	0	085-089	18	21	0	0	0	0	0	0
090-094	0	1	1	1	0	0	0	090-094	0	9	11	15	0	0	0	9
095-099	2	0	0	0	0	0	0	095-099	32	0	0	0	0	0	0	0
100-104	2	0	0	1	1	0	0	100-104	32	0	0	36	37	0	0	0
105-109	1	1	1	0	0	0	0	105-109	91	50	83	0	0	0	0	0
110-160	0	1	0	0	0	0	0	110-160	0	62	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.026	0.039	0.057	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.026	0.031	0.044	*****	*****	*****	*****	*****
MEN AGED 45-54 AT EXAM																
TOTAL	22	17	15	11	7	5	2	TOTAL	31	23	21	15	9	6	3	7
020-069	0	1	1	1	0	0	0	020-069	0	17	18	19	0	0	0	17
070-074	0	2	1	0	0	1	0	070-074	0	28	13	0	0	10	0	0
075-079	1	0	2	1	0	0	0	075-079	18	0	26	12	0	0	0	0
080-084	5	1	3	1	1	0	1	080-084	29	7	26	8	5	0	5	5
085-089	3	5	1	1	0	0	0	085-089	41	52	11	9	0	0	0	0
090-094	7	2	1	3	1	0	0	090-094	55	21	15	31	11	0	0	0
095-099	0	2	2	0	2	2	0	095-099	0	39	38	0	43	41	0	15
100-104	1	2	1	2	1	0	0	100-104	14	42	42	67	20	0	0	0
105-109	0	0	1	0	1	1	0	105-109	0	0	62	0	56	100	0	0
110-160	5	1	1	1	0	0	1	110-160	119	45	48	42	0	0	36	90
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.042	0.027	0.027	0.049	0.085	0.058	******	0.116
NO EXAM	0	1	1	1	1	1	0	STD.ERROR	0.017	0.021	0.022	0.026	0.036	0.043	*****	0.034
MEN AGED 55-64 AT EXAM																
TOTAL	19	23	20	13	12	9	4	TOTAL	58	51	38	24	22	16	7	20
020-069	0	1	0	1	0	0	0	020-069	0	28	0	20	0	0	0	0
070-074	1	3	2	0	2	0	0	070-074	32	51	27	0	28	0	0	12
075-079	0	1	0	2	1	1	1	075-079	0	18	0	42	20	21	24	15
080-084	4	2	2	4	3	3	1	080-084	57	26	20	38	24	25	9	21
085-089	3	1	3	2	1	0	1	085-089	83	27	57	33	21	0	15	14
090-094	3	2	1	0	2	3	1	090-094	57	32	22	0	32	51	12	61
095-099	2	2	1	0	1	0	0	095-099	91	71	34	0	29	0	0	0
100-104	2	4	2	3	1	0	0	100-104	77	167	111	103	36	0	0	23
105-109	1	2	1	0	0	1	0	105-109	143	286	67	0	0	143	0	75
110-160	3	2	2	0	0	0	0	110-160	107	80	87	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.032	0.032	0.047	0.010	0.005	0.022	-0.014	0.019
NO EXAM	0	3	6	1	1	1	0	STD.ERROR	0.017	0.017	0.019	0.022	0.024	0.029	0.041	0.021

TABLE 14-A-3

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: BLOOD PRESSURE, FIRST EXAMINER, DIASTOLIC (MM HG)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 35-44 AT EXAM															
TOTAL	1	3	3	3	2	1	0	TOTAL 1	3	3	3	3	2	0	2
020-069	0	0	1	1	1	0	0	020-069 0	0	5	6	8	0	0	6
070-074	0	1	0	0	0	0	0	070-074 0	4	0	0	0	0	0	0
075-079	0	0	0	0	0	0	0	075-079 0	0	0	0	0	0	0	0
080-084	0	0	0	0	0	0	0	080-084 0	0	0	0	0	0	0	0
085-089	0	0	1	1	0	0	0	085-089 0	0	13	11	0	0	0	0
090-094	0	2	0	0	0	0	0	090-094 0	33	0	0	0	0	0	0
095-099	1	0	0	0	0	1	0	095-099 20	0	0	0	0	83	0	33
100-104	0	0	0	0	0	0	0	100-104 0	0	0	0	0	0	0	0
105-109	0	0	1	0	0	0	0	105-109 0	0	333	0	0	0	0	0
110-160	0	0	0	1	1	0	0	110-160 0	0	0	143	125	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE ******	0.055	0.093	0.121	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR *****	0.052	0.054	0.053	*****	*****	*****	*****
WOMEN AGED 45-54 AT EXAM															
TOTAL	3	3	3	1	1	1	1	TOTAL 3	3	3	1	1	1	1	1
020-069	0	0	0	0	0	0	0	020-069 0	0	0	0	0	0	0	0
070-074	0	1	0	0	0	0	0	070-074 0	8	0	0	0	0	0	0
075-079	0	0	0	0	0	0	0	075-079 0	0	0	0	0	0	0	0
080-084	1	0	1	0	0	0	0	080-084 5	0	6	0	0	0	0	0
085-089	0	0	0	1	0	0	0	085-089 0	0	0	9	0	0	0	0
090-094	1	1	1	0	1	0	1	090-094 6	9	14	0	9	0	9	7
095-099	0	1	0	0	0	0	0	095-099 0	20	0	0	0	0	0	0
100-104	1	0	0	0	0	1	0	100-104 13	0	0	0	0	22	0	0
105-109	0	0	0	0	0	0	0	105-109 0	0	0	0	0	0	0	0
110-160	0	0	0	0	0	0	0	110-160 0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE 0.014	0.005	******	******	******	******	******	******
NO EXAM	0	0	1	0	0	0	0	STD.ERROR 0.044	0.043	*****	*****	*****	*****	*****	*****
WOMEN AGED 55-64 AT EXAM															
TOTAL	14	14	10	8	3	2	0	TOTAL 33	24	14	10	4	3	0	6
020-069	0	1	0	0	0	0	0	020-069 0	32	0	0	0	0	0	0
070-074	0	0	0	0	0	0	0	070-074 0	0	0	0	0	0	0	0
075-079	0	0	0	0	1	0	0	075-079 0	0	0	0	16	0	0	13
080-084	0	0	3	2	0	1	0	080-084 0	0	23	14	0	6	0	0
085-089	2	1	1	1	1	0	0	085-089 37	15	11	11	11	0	0	9
090-094	4	2	0	1	1	0	0	090-094 50	25	0	10	10	0	0	0
095-099	3	2	0	0	0	0	0	095-099 88	42	0	0	0	0	0	0
100-104	2	2	1	0	0	0	0	100-104 41	43	33	0	0	0	0	0
105-109	0	1	1	1	0	0	0	105-109 0	56	50	48	0	0	0	0
110-160	3	3	1	2	0	0	0	110-160 61	79	37	54	0	0	0	20
UNKNOWN	0	0	0	0	0	0	0	SLOPE 0.041	0.059	0.054	0.080	-0.006	******	******	0.034
NO EXAM	0	2	3	1	0	1	0	STD.ERROR 0.018	0.021	0.031	0.030	0.046	*****	*****	0.044

TABLE 14-A-4

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: BLOOD SUGAR (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM						
EXAM NUMBER	1	2	3	4	5	6	7
MEN AGED 35-44 AT EXAM							
TOTAL	11	8	4	2	2	0	0
030-059	0	0	0	0	0	0	0
060-069	0	1	1	1	0	0	0
070-079	7	3	2	1	0	0	0
080-089	1	3	0	0	0	0	0
090-099	1	0	1	0	0	0	0
100-109	0	1	0	0	0	0	0
110-119	0	0	0	0	0	0	0
120-129	0	0	0	0	0	0	0
130-139	0	0	0	0	0	0	0
140-524	0	0	0	0	0	0	0
UNKNOWN	2	0	0	0	2	0	0
NO EXAM	0	0	0	0	0	0	0
MEN AGED 45-54 AT EXAM							
TOTAL	22	17	15	11	7	5	2
030-059	0	0	0	0	0	0	0
060-069	2	2	2	4	0	1	0
070-079	7	4	5	3	0	1	0
080-089	2	2	2	1	0	2	0
090-099	2	1	4	0	0	0	0
100-109	1	3	1	0	0	0	0
110-119	0	1	0	0	0	0	0
120-129	0	2	0	0	0	0	0
130-139	0	0	0	1	0	0	0
140-524	1	0	0	0	0	0	0
UNKNOWN	7	1	0	1	6	0	2
NO EXAM	0	1	1	1	1	1	0
MEN AGED 55-64 AT EXAM							
TOTAL	19	23	20	13	12	9	4
030-059	0	1	0	0	0	0	0
060-069	1	2	0	2	0	0	0
070-079	8	11	2	3	0	3	0
080-089	1	1	3	3	0	2	0
090-099	1	0	2	1	0	1	0
100-109	0	0	3	1	0	0	0
110-119	1	0	0	0	0	0	0
120-129	1	0	0	0	0	1	0
130-139	0	0	0	0	0	1	0
140-524	2	3	1	1	0	0	0
UNKNOWN	4	2	3	1	11	0	4
NO EXAM	0	3	6	1	1	1	0

	INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
TOTAL	13	9	5	3	4	0	0	2
030-059	0	0	0	0	****	0	****	0
060-069	0	9	9	8	****	0	****	0
070-079	33	10	8	5	****	0	****	8
080-089	6	16	0	0	****	0	****	0
090-099	14	0	12	0	****	0	****	0
100-109	0	29	0	0	****	0	****	0
110-119	0	0	0	0	****	0	****	0
120-129	0	0	0	0	****	0	****	0
130-139	0	0	0	****	****	0	****	0
140-524	0	0	0	0	****	0	****	0
SLOPE	-0.019	-0.001	-0.020	******	******	******	******	******
STD.ERROR	0.021	0.025	0.031	*****	*****	*****	*****	*****
TOTAL	31	23	21	15	9	6	3	7
030-059	0	0	0	0	****	0	****	0
060-069	20	25	24	35	****	7	****	13
070-079	47	18	30	13	****	4	****	3
080-089	16	12	12	7	****	15	****	10
090-099	25	11	62	0	****	0	****	0
100-109	53	94	29	0	****	0	****	26
110-119	0	43	0	0	****	0	****	0
120-129	0	286	0	0	****	0	****	0
130-139	0	0	0	500	****	0	****	0
140-524	71	0	0	0	****	0	****	0
SLOPE	0.008	0.010	-0.003	-0.004	******	-0.007	******	-0.004
STD.ERROR	0.009	0.010	0.012	0.012	*****	0.022	*****	0.016
TOTAL	58	51	38	24	22	16	7	20
030-059	0	111	0	0	****	0	****	0
060-069	26	36	0	28	****	0	****	11
070-079	91	92	17	21	****	21	****	22
080-089	15	9	29	27	****	21	****	36
090-099	29	0	30	20	****	20	****	15
100-109	0	0	111	37	****	0	****	0
110-119	125	0	0	0	****	0	****	0
120-129	333	0	0	0	****	143	****	0
130-139	0	0	0	0	****	333	****	278
140-524	222	250	111	111	****	0	****	0
SLOPE	0.018	0.017	0.021	0.005	******	0.020	******	0.001
STD.ERROR	0.010	0.009	0.012	0.011	*****	0.016	*****	0.011

TABLE 14-A-4

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: BLOOD SUGAR (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 35-44 AT EXAM															
TOTAL	1	3	3	3	2	1	0	1	3	3	3	3	2	0	2
030-059	0	0	0	0	0	0	0	0	0	0	0	****	0	****	0
060-069	1	0	0	0	0	0	0	7	0	0	0	****	0	****	0
070-079	0	2	0	0	0	0	0	0	6	0	0	****	0	****	0
080-089	0	0	1	1	0	1	0	0	0	4	6	****	10	****	4
090-099	0	0	0	0	0	0	0	0	0	0	0	****	0	****	0
100-109	0	0	0	0	0	0	0	0	0	0	0	****	0	****	0
110-119	0	0	0	0	0	0	0	0	0	0	0	****	0	****	0
120-129	0	0	0	0	0	0	0	0	0	0	0	****	0	****	0
130-139	0	0	0	0	0	0	0	0	0	0	0	****	****	****	0
140-524	0	0	0	0	0	0	0	0	0	0	0	****	0	****	0
UNKNOWN	0	1	2	2	2	0	0	SLOPE	******	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	*****	*****	*****	*****	*****	*****
WOMEN AGED 45-54 AT EXAM															
TOTAL	3	3	3	1	1	1	1	3	3	3	1	1	1	1	1
030-059	0	0	0	0	0	0	0	0	0	0	0	****	0	****	0
060-069	0	0	0	0	0	0	0	0	0	0	0	****	0	****	0
070-079	1	0	0	1	0	1	0	6	0	0	4	****	3	****	3
080-089	0	2	2	0	0	0	0	0	8	10	0	****	0	****	0
090-099	0	0	0	0	0	0	0	0	0	0	0	****	0	****	0
100-109	0	1	0	0	0	0	0	0	26	0	0	****	0	****	0
110-119	0	0	0	0	0	0	0	0	0	0	0	****	0	****	0
120-129	0	0	0	0	0	0	0	0	0	0	0	****	0	****	0
130-139	0	0	0	0	0	0	0	0	0	0	0	****	0	****	0
140-524	0	0	0	0	0	0	0	0	0	0	0	****	0	****	0
UNKNOWN	2	0	0	0	1	0	1	SLOPE	******	0.024	******	******	******	******	******
NO EXAM	0	0	1	0	0	0	0	STD.ERROR	*****	0.031	*****	*****	*****	*****	*****
WOMEN AGED 55-64 AT EXAM															
TOTAL	14	14	10	8	3	2	0	33	24	14	10	4	3	0	6
030-059	0	1	1	0	0	0	0	0	71	91	0	****	0	****	0
060-069	3	2	0	0	0	0	0	91	39	0	0	****	0	****	0
070-079	1	3	2	2	0	0	0	11	21	14	10	****	0	****	4
080-089	2	2	0	2	0	0	0	23	14	0	12	****	0	****	5
090-099	1	0	0	2	0	1	0	19	0	0	29	****	15	****	0
100-109	1	1	1	0	0	0	0	42	29	25	0	****	0	****	0
110-119	0	2	3	1	0	0	0	0	222	214	53	****	0	****	56
120-129	0	0	0	0	0	0	0	0	0	0	0	****	0	****	0
130-139	1	0	0	0	0	0	0	250	0	0	0	****	0	****	0
140-524	2	1	0	0	0	0	0	154	77	0	0	****	0	****	0
UNKNOWN	3	0	0	0	3	0	0	SLOPE	0.012	0.005	0.003	0.008	******	******	******	0.007
NO EXAM	0	2	3	1	0	1	0	STD.ERROR	0.009	0.010	0.012	0.018	*****	*****	*****	0.022

TABLE 14-A-5

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: SERUM CHOLESTEROL (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 35-44 AT EXAM																
TOTAL	11	8	4	2	2	0	0	TOTAL	13	9	5	3	4	0	0	2
096-189	1	2	0	0	0	0	0	096-189	7	13	0	0	0	0	0	0
190-204	2	0	0	0	0	0	0	190-204	21	0	0	0	0	0	0	0
205-219	0	0	0	0	0	0	0	205-219	0	0	0	0	0	0	0	0
220-234	2	0	1	0	0	0	0	220-234	19	0	9	0	0	0	0	0
235-249	0	0	0	0	0	0	0	235-249	0	0	0	0	0	0	0	0
250-264	1	0	0	0	0	0	0	250-264	20	0	0	0	0	0	0	0
265-279	1	1	1	0	0	0	0	265-279	36	20	24	0	0	0	0	0
280-294	1	2	0	2	1	0	0	280-294	56	67	0	59	34	0	0	27
295-309	0	1	1	0	1	0	0	295-309	0	53	53	0	59	0	0	0
310-1124	0	1	1	0	0	0	0	310-1124	0	38	36	0	0	0	0	32
UNKNOWN	3	1	0	0	0	0	0	SLOPE	0.006	0.016	0.038	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.008	0.008	0.012	*****	*****	*****	*****	*****
MEN AGED 45-54 AT EXAM																
TOTAL	22	17	15	11	7	5	2	TOTAL	31	23	21	15	9	6	3	7
096-189	1	0	0	0	0	0	0	096-189	13	0	0	0	0	0	0	11
190-204	2	1	2	1	0	0	0	190-204	34	12	33	18	0	0	0	11
205-219	1	3	3	2	1	1	0	205-219	20	29	26	18	10	11	0	0
220-234	1	4	3	1	1	1	1	220-234	15	35	32	9	10	9	10	15
235-249	1	2	1	2	1	0	0	235-249	21	22	13	20	11	0	0	0
250-264	1	3	2	1	1	0	0	250-264	26	45	28	11	11	0	0	0
265-279	0	1	1	0	2	1	0	265-279	0	23	24	0	32	14	0	0
280-294	1	0	0	2	0	0	0	280-294	38	0	0	71	0	0	0	20
295-309	0	0	1	1	0	0	1	295-309	0	0	67	59	0	0	28	33
310-1124	1	2	1	0	0	1	0	310-1124	100	111	50	0	0	23	0	0
UNKNOWN	13	0	0	0	0	0	0	SLOPE	0.009	0.010	0.009	0.007	0.004	0.010	******	0.001
NO EXAM	0	1	1	1	1	1	0	STD.ERROR	0.008	0.007	0.007	0.008	0.009	0.011	*****	0.010
MEN AGED 55-64 AT EXAM																
TOTAL	19	23	20	13	12	9	4	TOTAL	58	51	38	24	22	16	7	20
096-189	2	3	2	0	0	0	0	096-189	40	45	27	0	0	0	0	0
190-204	0	1	0	1	0	0	0	190-204	0	19	0	21	0	0	0	0
205-219	2	0	2	2	2	0	0	205-219	69	0	27	29	34	0	0	12
220-234	2	0	2	3	1	2	1	220-234	50	0	35	48	14	25	11	22
235-249	0	6	1	0	3	3	3	235-249	0	136	15	0	40	41	38	48
250-264	1	3	3	1	1	1	0	250-264	56	59	52	15	18	14	0	0
265-279	1	1	0	2	2	1	0	265-279	67	42	0	41	51	20	0	19
280-294	4	1	0	1	0	0	0	280-294	400	53	0	38	0	0	0	0
295-309	0	2	1	1	1	0	0	295-309	0	133	59	53	62	0	0	94
310-1124	1	1	1	1	1	1	0	310-1124	167	91	77	59	42	43	0	82
UNKNOWN	6	2	2	0	0	0	0	SLOPE	0.015	0.013	0.003	0.010	0.011	0.010	-0.007	0.016
NO EXAM	0	3	6	1	1	1	0	STD.ERROR	0.007	0.006	0.007	0.007	0.008	0.009	0.013	0.007

TABLE 14-A-5

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: SERUM CHOLESTEROL (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 35-44 AT EXAM															
TOTAL	1	3	3	3	2	1	0	TOTAL 1	3	3	3	3	2	0	2
096-189	0	0	0	0	0	0	0	096-189 0	0	0	0	0	0	0	0
190-204	0	0	1	0	0	0	0	190-204 0	0	7	0	0	0	0	0
205-219	0	0	0	0	1	0	0	205-219 0	0	0	0	10	0	0	0
220-234	0	0	0	0	0	0	0	220-234 0	0	0	0	0	0	0	0
235-249	0	0	0	2	0	1	0	235-249 0	0	0	22	0	21	0	12
250-264	0	0	0	0	0	0	0	250-264 0	0	0	0	0	0	0	0
265-279	1	1	1	0	0	0	0	265-279 45	20	38	0	0	0	0	0
280-294	0	1	0	0	0	0	0	280-294 0	37	0	0	0	0	0	0
295-309	0	0	0	0	0	0	0	295-309 0	0	0	0	0	0	0	0
310-1124	0	0	0	0	1	0	0	310-1124 0	0	0	0	62	0	0	58
UNKNOWN	0	1	1	1	0	0	0	SLOPE ******	******	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR *****	*****	*****	*****	*****	*****	*****	*****
WOMEN AGED 45-54 AT EXAM															
TOTAL	3	3	3	1	1	1	1	TOTAL 3	3	3	1	1	1	1	1
096-189	0	0	0	0	0	0	0	096-189 0	0	0	0	0	0	0	0
190-204	0	0	0	0	0	0	0	190-204 0	0	0	0	0	0	0	0
205-219	0	0	0	0	0	0	0	205-219 0	0	0	0	0	0	0	0
220-234	0	0	0	0	0	0	0	220-234 0	0	0	0	0	0	0	0
235-249	0	0	0	0	0	0	1	235-249 0	0	0	0	0	0	8	7
250-264	0	0	0	0	0	0	0	250-264 0	0	0	0	0	0	0	0
265-279	0	0	0	0	1	0	0	265-279 0	0	0	0	13	0	0	0
280-294	0	1	0	0	0	1	0	280-294 0	20	0	0	0	14	0	0
295-309	0	0	0	0	0	0	0	295-309 0	0	0	0	0	0	0	0
310-1124	1	2	2	1	0	0	0	310-1124 26	34	35	17	0	0	0	0
UNKNOWN	2	0	0	0	0	0	0	SLOPE ******	0.058	******	******	******	******	******	******
NO EXAM	0	0	1	0	0	0	0	STD.ERROR *****	0.013	*****	*****	*****	*****	*****	*****
WOMEN AGED 55-64 AT EXAM															
TOTAL	14	14	10	8	3	2	0	TOTAL 33	24	14	10	4	3	0	6
096-189	1	3	2	1	0	0	0	096-189 77	125	67	53	0	0	0	36
190-204	0	0	1	0	0	0	0	190-204 0	0	29	0	0	0	0	0
205-219	0	1	0	1	0	0	0	205-219 0	22	0	21	0	0	0	0
220-234	1	1	1	0	0	0	0	220-234 22	12	13	0	0	0	0	0
235-249	0	1	0	0	0	0	0	235-249 0	16	0	0	0	0	0	0
250-264	2	0	1	2	0	0	0	250-264 53	0	12	20	0	0	0	9
265-279	0	1	2	0	0	0	0	265-279 0	19	28	0	0	0	0	0
280-294	0	2	0	0	0	0	0	280-294 0	45	0	0	0	0	0	0
295-309	2	0	0	0	0	1	0	295-309 105	0	0	0	0	16	0	0
310-1124	2	3	0	2	3	0	0	310-1124 74	43	0	25	28	0	0	9
UNKNOWN	6	0	0	1	0	0	0	SLOPE 0.015	0.000	-0.015	0.013	0.046	******	******	-0.003
NO EXAM	0	2	3	1	0	1	0	STD.ERROR 0.008	0.007	0.009	0.009	0.012	*****	*****	0.013

TABLE 14-A-6

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: CIGARETTES SMOKED (NUMBER PER DAY)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 35-44 AT EXAM															
TOTAL	11	8	4	2	2	0	0	TOTAL 13	9	5	3	4	0	0	2
NONE	1	0	0	0	0	0	0	NONE 4	****	****	0	0	****	0	0
UNDER 20	3	0	0	0	0	0	0	UNDER 20 20	****	****	0	0	****	0	0
20	6	0	0	0	1	0	0	20 24	****	****	0	8	****	0	0
OVER 20	1	0	0	2	1	0	0	OVER 20 5	****	****	12	8	****	0	9
UNKNOWN	0	8	4	0	0	0	0	SLOPE 0.097	******	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR 0.264	*****	*****	*****	*****	*****	*****	*****
MEN AGED 45-54 AT EXAM															
TOTAL	22	17	15	11	7	5	2	TOTAL 31	23	21	15	9	6	3	7
NONE	9	0	0	2	2	0	1	NONE 33	****	****	8	8	****	4	6
UNDER 20	2	0	0	3	2	0	0	UNDER 20 18	****	****	33	19	****	0	0
20	1	0	0	3	2	0	1	20 6	****	****	17	11	****	7	13
OVER 20	9	0	0	2	0	0	0	OVER 20 61	****	****	15	0	****	0	5
UNKNOWN	1	16	14	0	0	4	0	SLOPE 0.148	******	******	0.150	-0.206	******	******	0.127
NO EXAM	0	1	1	1	1	1	0	STD.ERROR 0.187	*****	*****	0.272	0.350	*****	*****	0.342
MEN AGED 55-64 AT EXAM															
TOTAL	19	23	20	13	12	9	4	TOTAL 58	51	38	24	22	16	7	20
NONE	9	0	0	8	7	0	2	NONE 56	****	****	34	29	****	8	13
UNDER 20	3	0	0	0	0	0	1	UNDER 20 46	****	****	0	0	****	17	18
20	3	0	0	2	3	0	1	20 44	****	****	20	35	****	12	31
OVER 20	3	0	0	2	1	0	0	OVER 20 88	****	****	35	16	****	0	23
UNKNOWN	1	20	14	0	0	8	0	SLOPE 0.070	******	******	-0.099	-0.090	******	-0.182	0.283
NO EXAM	0	3	6	1	1	1	0	STD.ERROR 0.230	*****	*****	0.267	0.279	*****	0.418	0.260

TABLE 14-A-6

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: CIGARETTES SMOKED (NUMBER PER DAY)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 35-44 AT EXAM															
TOTAL	1	3	3	3	2	1	0	TOTAL 1	3	3	3	3	2	0	2
NONE	0	0	0	0	0	0	0	NONE 0	****	****	0	0	****	0	0
UNDER 20	0	0	0	0	0	0	0	UNDER 20 0	****	****	0	0	****	0	0
20	1	0	0	1	1	0	0	20 7	****	****	7	9	****	0	6
OVER 20	0	0	0	2	1	0	0	OVER 20 0	****	****	44	21	****	0	18
UNKNOWN	0	3	3	0	0	1	0	SLOPE ******	******	******	2.302	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR *****	*****	*****	0.641	*****	*****	*****	*****
WOMEN AGED 45-54 AT EXAM															
TOTAL	3	3	3	1	1	1	1	TOTAL 3	3	3	1	1	1	1	1
NONE	2	0	0	1	0	0	0	NONE 3	****	****	2	0	****	0	0
UNDER 20	1	0	0	0	0	0	0	UNDER 20 6	****	****	0	0	****	0	0
20	0	0	0	0	0	0	0	20 0	****	****	0	0	****	0	0
OVER 20	0	0	0	0	1	0	1	OVER 20 0	****	****	0	24	****	12	17
UNKNOWN	0	3	2	0	0	1	0	SLOPE -0.202	******	******	******	******	******	******	******
NO EXAM	0	0	1	0	0	0	0	STD.ERROR 0.766	*****	*****	*****	*****	*****	*****	*****
WOMEN AGED 55-64 AT EXAM															
TOTAL	14	14	10	8	3	2	0	TOTAL 33	24	14	10	4	3	0	6
NONE	12	0	0	5	2	0	0	NONE 36	****	****	10	4	****	0	6
UNDER 20	2	0	0	2	1	0	0	UNDER 20 32	****	****	19	8	****	0	7
20	0	0	0	0	0	0	0	20 0	****	****	0	0	****	0	0
OVER 20	0	0	0	0	0	0	0	OVER 20 0	****	****	0	0	****	0	0
UNKNOWN	0	12	7	0	0	1	0	SLOPE -0.358	******	******	-0.147	-0.120	******	******	-0.340
NO EXAM	0	2	3	1	0	1	0	STD.ERROR 0.435	*****	*****	0.533	0.813	*****	*****	0.609

TABLE 14-A-7

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: FRAMINGHAM RELATIVE WEIGHT (PERCENT)

	INCIDENCE IN INTERVAL AFTER EXAM						
EXAM NUMBER	1	2	3	4	5	6	7
MEN AGED 35-44 AT EXAM							
TOTAL	11	8	4	2	2	0	0
052-084	2	0	0	0	0	0	0
085-089	2	1	1	0	0	0	0
090-094	1	2	0	0	0	0	0
095-099	2	2	0	0	0	0	0
100-104	1	0	0	0	0	0	0
105-109	0	0	1	2	2	0	0
110-114	0	0	1	0	0	0	0
115-119	1	2	0	0	0	0	0
120-124	0	0	1	0	0	0	0
125-226	2	1	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0
NO EXAM	0	0	0	0	0	0	0
MEN AGED 45-54 AT EXAM							
TOTAL	22	17	15	11	7	5	2
052-084	1	2	0	0	0	0	0
085-089	3	0	1	0	1	0	0
090-094	2	0	2	2	0	2	0
095-099	3	2	3	3	2	1	1
100-104	4	4	3	1	1	0	0
105-109	4	1	0	0	0	0	0
110-114	0	2	1	0	0	0	0
115-119	2	3	3	2	1	1	1
120-124	1	0	0	1	1	0	0
125-226	2	2	1	1	0	0	0
UNKNOWN	0	0	0	0	0	0	0
NO EXAM	0	1	1	1	1	1	0
MEN AGED 55-64 AT EXAM							
TOTAL	19	23	20	13	12	9	4
052-084	2	2	0	0	0	0	1
085-089	1	2	1	0	0	0	0
090-094	1	2	2	1	1	1	0
095-099	5	1	2	3	3	2	1
100-104	3	7	3	2	1	2	0
105-109	1	0	1	2	0	0	1
110-114	1	2	1	0	2	2	0
115-119	3	2	2	2	2	0	0
120-124	0	0	0	1	1	1	1
125-226	0	0	1	1	0	0	0
UNKNOWN	2	2	1	0	1	0	0
NO EXAM	0	3	6	1	1	1	0

	INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
TOTAL	13	9	5	3	4	0	0	2
052-084	20	0	0	0	0	0	0	0
085-089	26	14	14	0	0	0	0	0
090-094	10	19	0	0	0	0	0	0
095-099	17	17	0	0	0	0	0	0
100-104	9	0	0	0	0	0	0	0
105-109	0	0	10	23	30	0	0	10
110-114	0	0	11	0	0	0	0	0
115-119	18	34	0	0	0	0	0	0
120-124	0	0	27	0	0	0	0	26
125-226	40	24	0	0	0	0	0	0
SLOPE	-0.007	0.005	0.022	******	******	******	******	******
STD.ERROR	0.021	0.026	0.037	*****	*****	*****	*****	*****
TOTAL	31	23	21	15	9	6	3	7
052-084	18	35	0	0	0	0	0	0
085-089	62	0	24	0	19	0	0	0
090-094	20	0	29	33	0	26	0	0
095-099	31	19	41	38	20	11	11	32
100-104	37	39	29	9	10	0	0	0
105-109	34	11	0	0	0	0	0	0
110-114	0	24	15	0	0	0	0	0
115-119	40	59	59	36	17	19	22	28
120-124	48	0	0	24	26	0	0	0
125-226	51	65	30	29	0	0	0	0
SLOPE	0.007	0.030	0.014	0.014	0.000	-0.028	******	0.000
STD.ERROR	0.017	0.019	0.020	0.024	0.031	0.036	*****	0.030
TOTAL	58	51	38	24	22	16	7	20
052-084	47	47	0	0	0	0	25	40
085-089	43	71	26	0	0	0	0	24
090-094	32	51	40	25	16	25	0	0
095-099	94	14	29	35	38	25	12	10
100-104	62	119	41	23	12	22	0	10
105-109	30	0	16	29	0	0	13	12
110-114	26	41	16	0	39	38	0	55
115-119	125	56	67	67	56	0	0	0
120-124	0	0	0	40	33	32	37	31
125-226	0	0	56	59	0	0	0	46
SLOPE	-0.009	-0.013	0.017	0.032	0.028	0.014	-0.006	0.014
STD.ERROR	0.017	0.018	0.022	0.024	0.026	0.029	0.040	0.023

TABLE 14-A-7

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: FRAMINGHAM RELATIVE WEIGHT (PERCENT)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 35-44 AT EXAM															
TOTAL	1	3	3	3	2	1	0	TOTAL	1	3	3	3	3	2	0	2
052-084	0	0	0	0	0	0	0	052-084	0	0	0	0	0	0	0	0
085-089	0	0	1	0	1	0	0	085-089	0	0	8	0	12	0	0	8
090-094	0	1	0	1	0	0	0	090-094	0	6	0	7	0	0	0	0
095-099	0	0	0	0	0	0	0	095-099	0	0	0	0	0	0	0	0
100-104	0	0	0	0	0	0	0	100-104	0	0	0	0	0	0	0	0
105-109	1	0	0	0	0	0	0	105-109	10	0	0	0	0	0	0	0
110-114	0	2	0	0	0	0	0	110-114	0	36	0	0	0	0	0	0
115-119	0	0	2	1	0	0	0	115-119	0	0	54	23	0	0	0	0
120-124	0	0	0	1	1	0	0	120-124	0	0	0	43	53	0	0	0
125-226	0	0	0	0	0	1	0	125-226	0	0	0	0	0	33	0	14
UNKNOWN	0	0	0	0	0	0	0	SLOPE	******	0.021	0.029	0.038	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	0.035	0.035	0.034	*****	*****	*****	*****
WOMEN AGED 45-54 AT EXAM															
TOTAL	3	3	3	1	1	1	1	TOTAL	3	3	3	1	1	1	1	1
052-084	0	0	0	0	0	0	0	052-084	0	0	0	0	0	0	0	0
085-089	0	0	0	0	0	0	0	085-089	0	0	0	0	0	0	0	0
090-094	0	0	0	0	0	0	0	090-094	0	0	0	0	0	0	0	0
095-099	0	0	0	0	0	0	0	095-099	0	0	0	0	0	0	0	0
100-104	2	2	2	0	0	0	0	100-104	16	18	20	0	0	0	0	0
105-109	1	1	0	0	0	0	0	105-109	10	11	0	0	0	0	0	0
110-114	0	0	0	0	0	0	0	110-114	0	0	0	0	0	0	0	0
115-119	0	0	0	1	0	0	0	115-119	0	0	0	18	0	0	0	0
120-124	0	0	0	0	0	0	1	120-124	0	0	0	0	0	0	27	19
125-226	0	0	0	0	1	1	0	125-226	0	0	0	0	12	12	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.007	-0.003	******	******	******	******	******	******
NO EXAM	0	0	1	0	0	0	0	STD.ERROR	0.032	0.033	*****	*****	*****	*****	*****	*****
WOMEN AGED 55-64 AT EXAM															
TOTAL	14	14	10	8	3	2	0	TOTAL	33	24	14	10	4	3	0	6
052-084	1	2	1	1	0	0	0	052-084	34	53	22	20	0	0	0	15
085-089	2	0	0	0	0	0	0	085-089	80	0	0	0	0	0	0	0
090-094	1	1	0	0	0	0	0	090-094	26	20	0	0	0	0	0	0
095-099	1	3	3	2	1	0	0	095-099	22	44	35	21	11	0	0	9
100-104	3	2	1	2	1	0	0	100-104	59	26	12	21	10	0	0	0
105-109	1	0	0	0	0	1	0	105-109	26	0	0	0	0	11	0	0
110-114	2	0	0	1	0	0	0	110-114	43	0	0	14	0	0	0	0
115-119	0	0	0	0	1	0	0	115-119	0	0	0	0	21	0	0	15
120-124	0	2	0	0	0	0	0	120-124	0	44	0	0	0	0	0	0
125-226	3	2	2	1	0	0	0	125-226	38	24	23	10	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.000	-0.009	-0.007	-0.010	-0.000	******	******	-0.040
NO EXAM	0	2	3	1	0	1	0	STD.ERROR	0.014	0.015	0.021	0.021	0.032	*****	*****	0.032

TABLE 14-A-8

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: HEMATOCRIT (PERCENT)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 35-44 AT EXAM																
TOTAL	11	8	4	2	2	0	0	TOTAL	13	9	5	3	4	0	0	2
25-37	0	0	0	0	0	0	0	25-37	****	****	****	0	0	0	****	0
38-39	0	0	0	0	0	0	0	38-39	****	****	****	0	****	****	****	0
40-41	0	0	0	0	0	0	0	40-41	****	****	****	0	0	0	****	0
42-43	0	0	0	0	0	0	0	42-43	****	****	****	0	0	0	0	0
44-45	0	0	0	0	0	0	0	44-45	****	****	****	0	0	0	0	0
46-47	0	0	0	0	0	0	0	46-47	****	****	****	0	0	0	0	0
48-49	0	0	0	1	1	0	0	48-49	****	****	****	8	7	0	0	14
50-51	0	0	0	1	1	0	0	50-51	****	****	****	9	12	0	0	0
52-53	0	0	0	0	0	0	0	52-53	****	****	****	0	0	0	0	0
54-65	0	0	0	0	0	0	0	54-65	****	****	****	0	0	0	0	0
UNKNOWN	11	8	4	0	0	0	0	SLOPE	******	******	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	*****	*****	*****	*****	*****	*****	*****
MEN AGED 45-54 AT EXAM																
TOTAL	22	17	15	11	7	5	2	TOTAL	31	23	21	15	9	6	3	7
25-37	0	0	0	0	0	0	0	25-37	****	****	****	0	****	****	****	0
38-39	0	0	0	0	0	0	0	38-39	****	****	****	0	****	0	0	0
40-41	0	0	0	0	0	0	0	40-41	****	****	****	0	0	0	0	0
42-43	0	0	0	0	0	0	0	42-43	****	****	****	0	0	0	0	0
44-45	0	0	0	3	1	0	0	44-45	****	****	****	17	8	0	0	10
46-47	0	0	0	1	1	1	0	46-47	****	****	****	7	6	6	0	8
48-49	0	0	0	1	0	1	1	48-49	****	****	****	10	0	7	7	18
50-51	0	0	0	3	3	0	0	50-51	****	****	****	34	23	0	0	0
52-53	0	0	0	1	1	2	0	52-53	****	****	****	43	25	42	0	0
54-65	0	0	0	1	0	0	1	54-65	****	****	****	167	0	0	17	41
UNKNOWN	22	16	14	0	0	0	0	SLOPE	******	******	******	0.236	0.177	0.198	******	0.103
NO EXAM	0	1	1	1	1	1	0	STD.ERROR	*****	*****	*****	0.109	0.139	0.165	*****	0.141
MEN AGED 55-64 AT EXAM																
TOTAL	19	23	20	13	12	9	4	TOTAL	58	51	38	24	22	16	7	20
25-37	0	0	0	0	0	0	0	25-37	****	****	****	0	0	0	0	0
38-39	0	0	0	0	0	0	0	38-39	****	****	****	0	0	0	0	0
40-41	0	0	0	1	0	0	0	40-41	****	****	****	59	0	0	0	0
42-43	0	0	0	0	0	0	0	42-43	****	****	****	0	0	0	0	0
44-45	0	0	0	2	3	0	1	44-45	****	****	****	15	33	0	15	27
46-47	0	0	0	3	5	6	1	46-47	****	****	****	26	44	53	8	33
48-49	0	0	0	1	1	2	1	48-49	****	****	****	14	10	20	11	42
50-51	0	0	0	2	1	0	1	50-51	****	****	****	37	14	0	12	16
52-53	0	0	0	0	1	0	0	52-53	****	****	****	0	31	0	0	0
54-65	0	0	0	1	0	0	0	54-65	****	****	****	125	0	0	0	0
UNKNOWN	19	20	14	2	0	0	0	SLOPE	******	******	******	0.094	-0.030	-0.068	-0.063	-0.007
NO EXAM	0	3	6	1	1	1	0	STD.ERROR	*****	*****	*****	0.093	0.095	0.109	0.136	0.096

TABLE 14-A-8

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: HEMATOCRIT (PERCENT)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 35-44 AT EXAM															
TOTAL	1	3	3	3	2	1	0	TOTAL 1	3	3	3	3	2	0	2
25-37	0	0	0	0	0	1	0	25-37 ****	****	****	0	0	56	0	55
38-39	0	0	0	0	0	0	0	38-39 ****	****	****	0	0	0	0	0
40-41	0	0	0	0	1	0	0	40-41 ****	****	****	0	9	0	0	0
42-43	0	0	0	0	0	0	0	42-43 ****	****	****	0	0	0	0	0
44-45	0	0	0	1	1	0	0	44-45 ****	****	****	6	6	0	0	10
46-47	0	0	0	0	0	0	0	46-47 ****	****	****	0	0	0	0	0
48-49	0	0	0	1	0	0	0	48-49 ****	****	****	71	0	0	0	0
50-51	0	0	0	0	0	0	0	50-51 ****	****	****	0	0	0	0	0
52-53	0	0	0	0	0	0	0	52-53 ****	****	****	****	****	0	0	0
54-65	0	0	0	0	0	0	0	54-65 ****	****	****	****	****	****	0	0
UNKNOWN	1	3	3	1	0	0	0	SLOPE ******	******	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR *****	*****	*****	*****	*****	*****	*****	*****
WOMEN AGED 45-54 AT EXAM															
TOTAL	3	3	3	1	1	1	1	TOTAL 3	3	3	1	1	1	1	1
25-37	0	0	0	0	0	0	0	25-37 ****	****	****	0	0	0	0	0
38-39	0	0	0	0	0	0	0	38-39 ****	****	****	0	0	0	0	0
40-41	0	0	0	0	0	0	0	40-41 ****	****	****	0	0	0	0	0
42-43	0	0	0	0	0	0	0	42-43 ****	****	****	0	0	0	0	0
44-45	0	0	0	0	0	1	1	44-45 ****	****	****	0	0	4	4	5
46-47	0	0	0	0	1	0	0	46-47 ****	****	****	0	8	0	0	0
48-49	0	0	0	0	0	0	0	48-49 ****	****	****	0	0	0	0	0
50-51	0	0	0	0	0	0	0	50-51 ****	****	****	0	0	0	0	0
52-53	0	0	0	0	0	0	0	52-53 ****	****	****	0	0	0	0	0
54-65	0	0	0	0	0	0	0	54-65 ****	****	****	0	0	0	0	0
UNKNOWN	3	3	2	1	0	0	0	SLOPE ******	******	******	******	******	******	******	******
NO EXAM	0	0	1	0	0	0	0	STD.ERROR *****	*****	*****	*****	*****	*****	*****	*****
WOMEN AGED 55-64 AT EXAM															
TOTAL	14	14	10	8	3	2	0	TOTAL 33	24	14	10	4	3	0	6
25-37	0	0	0	0	0	0	0	25-37 ****	****	****	0	0	0	0	0
38-39	0	0	0	0	0	0	0	38-39 ****	****	****	0	0	0	0	0
40-41	0	0	0	1	1	0	0	40-41 ****	****	****	7	10	0	0	0
42-43	0	0	0	2	2	0	0	42-43 ****	****	****	13	15	0	0	10
44-45	0	0	0	3	0	0	0	44-45 ****	****	****	15	0	0	0	6
46-47	0	0	0	1	0	1	0	46-47 ****	****	****	19	0	10	0	0
48-49	0	0	0	0	0	0	0	48-49 ****	****	****	0	0	0	0	0
50-51	0	0	0	0	0	0	0	50-51 ****	****	****	0	0	0	0	0
52-53	0	0	0	0	0	0	0	52-53 ****	****	****	0	0	0	0	0
54-65	0	0	0	0	0	0	0	54-65 ****	****	****	0	0	0	0	0
UNKNOWN	14	12	7	0	0	0	0	SLOPE ******	******	******	0.056	-0.200	******	******	******
NO EXAM	0	2	3	1	0	1	0	STD.ERROR *****	*****	*****	0.138	0.191	*****	*****	*****

TABLE 14-A-9

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: HEMOGLOBIN (DECIGRAMS PER 100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM						
	EXAM NUMBER 1	2	3	4	5	6	7
MEN AGED 35-44 AT EXAM							
TOTAL	11	8	4	2	2	0	0
068-119	0	0	0	0	0	0	0
120-124	0	1	0	0	0	0	0
125-129	0	2	0	0	0	0	0
130-134	2	2	1	0	0	0	0
135-139	3	1	0	0	0	0	0
140-144	1	0	0	0	0	0	0
145-149	0	0	1	0	0	0	0
150-154	1	2	0	1	0	0	0
155-159	1	0	1	1	1	0	0
160-216	0	0	1	0	1	0	0
UNKNOWN	3	0	0	0	0	0	0
NO EXAM	0	0	0	0	0	0	0
MEN AGED 45-54 AT EXAM							
TOTAL	22	17	15	11	7	5	2
068-119	1	0	0	0	0	0	0
120-124	0	2	0	0	0	0	0
125-129	0	1	0	0	0	0	0
130-134	0	0	1	0	0	0	0
135-139	0	2	2	2	0	0	0
140-144	2	2	5	2	1	0	0
145-149	1	4	1	0	1	1	0
150-154	3	1	0	1	0	0	0
155-159	1	0	5	2	0	1	0
160-216	1	3	0	3	4	2	0
UNKNOWN	13	1	0	0	0	0	2
NO EXAM	0	1	1	1	1	1	0
MEN AGED 55-64 AT EXAM							
TOTAL	19	23	20	13	12	9	4
068-119	0	2	0	0	0	0	0
120-124	1	0	1	0	0	0	0
125-129	1	1	1	0	0	0	0
130-134	0	2	0	1	1	0	0
135-139	3	4	2	0	0	0	0
140-144	0	0	3	2	1	1	0
145-149	1	5	3	4	5	2	0
150-154	3	4	1	2	2	3	0
155-159	0	0	0	1	0	1	0
160-216	3	0	1	2	2	1	0
UNKNOWN	7	2	2	0	0	0	4
NO EXAM	0	3	6	1	1	1	0

	INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
TOTAL	13	9	9	3	4	0	0	2
068-119	0	0	0	0	0	0	****	0
120-124	0	25	0	0	0	0	****	0
125-129	0	36	0	0	0	0	****	0
130-134	33	17	13	0	0	0	****	0
135-139	32	9	0	0	0	0	****	0
140-144	10	0	0	0	0	0	****	0
145-149	0	0	6	0	0	0	****	0
150-154	12	22	0	9	0	0	****	0
155-159	23	0	12	11	11	0	****	0
160-216	0	0	19	0	10	0	****	23
SLOPE	-0.019	-0.044	0.041	******	******	******	******	******
STD.ERROR	0.029	0.030	0.046	*****	*****	*****	*****	*****
TOTAL	31	23	21	15	9	6	3	7
068-119	91	0	0	0	0	0	****	0
120-124	0	49	0	0	0	0	****	0
125-129	0	25	0	0	0	0	****	0
130-134	0	0	14	0	0	0	****	0
135-139	0	22	28	26	0	0	****	24
140-144	26	18	47	20	12	0	****	0
145-149	20	43	9	0	7	9	****	0
150-154	65	12	0	11	0	0	****	0
155-159	36	0	86	22	0	9	****	9
160-216	30	77	0	60	33	12	****	24
SLOPE	0.034	0.026	0.021	0.061	0.056	0.064	******	0.058
STD.ERROR	0.027	0.022	0.025	0.033	0.040	0.048	*****	0.034
TOTAL	58	51	38	24	22	16	7	20
068-119	0	80	0	0	0	0	****	63
120-124	100	0	50	0	0	0	****	0
125-129	83	34	38	0	0	0	****	0
130-134	0	30	0	24	38	0	****	21
135-139	91	65	29	0	0	0	****	0
140-144	0	0	41	22	12	18	****	10
145-149	62	128	36	36	53	24	****	39
150-154	115	95	20	28	25	32	****	33
155-159	0	0	0	19	0	13	****	28
160-216	176	0	32	65	31	10	****	0
SLOPE	0.038	0.011	0.003	0.025	0.005	-0.007	******	-0.005
STD.ERROR	0.022	0.020	0.024	0.025	0.028	0.033	*****	0.023

TABLE 14-A-9

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: HEMOGLOBIN (DECIGRAMS PER 100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 35-44 AT EXAM															
TOTAL	1	3	3	3	2	1	0	TOTAL	1	3	3	3	3	2	0	2
068-119	0	0	1	0	0	1	0	068-119	0	0	5	0	0	34	****	6
120-124	0	1	0	0	1	0	0	120-124	0	4	0	0	20	0	****	0
125-129	0	1	1	0	0	0	0	125-129	0	7	8	0	0	0	****	0
130-134	0	0	0	0	0	0	0	130-134	0	0	0	0	0	0	****	0
135-139	1	0	0	1	0	0	0	135-139	11	0	0	10	0	0	****	0
140-144	0	0	1	0	1	0	0	140-144	0	0	16	0	13	0	****	14
145-149	0	0	0	1	0	0	0	145-149	0	0	0	24	0	0	****	0
150-154	0	0	0	0	0	0	0	150-154	0	0	0	0	0	0	****	0
155-159	0	0	0	0	0	0	0	155-159	0	0	0	0	0	0	****	0
160-216	0	0	0	0	0	0	0	160-216	0	0	****	****	0	0	****	0
UNKNOWN	0	1	0	1	0	0	0	SLOPE	******	******	0.010	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	*****	0.054	*****	*****	*****	*****	*****
WOMEN AGED 45-54 AT EXAM															
TOTAL	3	3	3	1	1	1	1	TOTAL	3	3	3	1	1	1	1	1
068-119	0	1	0	0	0	0	0	068-119	0	6	0	0	0	0	****	0
120-124	1	0	1	0	0	0	0	120-124	11	0	8	0	0	0	****	0
125-129	0	1	0	0	0	0	0	125-129	0	8	0	0	0	0	****	0
130-134	0	1	1	0	0	0	0	130-134	0	6	7	0	0	0	****	0
135-139	0	0	0	1	0	0	0	135-139	0	0	0	6	0	0	****	0
140-144	0	0	0	0	0	1	0	140-144	0	0	0	0	0	7	****	7
145-149	0	0	0	0	1	0	0	145-149	0	0	0	0	13	0	****	0
150-154	0	0	0	0	0	0	0	150-154	0	0	0	0	0	0	****	0
155-159	0	0	0	0	0	0	0	155-159	0	0	0	0	0	0	****	0
160-216	0	0	0	0	0	0	0	160-216	0	0	0	0	0	0	****	0
UNKNOWN	2	0	0	0	0	0	1	SLOPE	******	-0.014	******	******	******	******	******	******
NO EXAM	0	0	1	0	0	0	0	STD.ERROR	*****	0.055	*****	*****	*****	*****	*****	*****
WOMEN AGED 55-64 AT EXAM															
TOTAL	14	14	10	8	3	2	0	TOTAL	33	24	14	10	4	3	0	6
068-119	1	1	2	0	0	0	0	068-119	24	10	28	0	0	0	****	15
120-124	3	3	0	1	1	0	0	120-124	68	32	0	15	23	0	****	0
125-129	0	3	2	0	0	0	0	125-129	0	37	25	0	0	0	****	0
130-134	3	2	2	2	0	0	0	130-134	60	17	15	12	0	0	****	0
135-139	0	0	1	1	2	0	0	135-139	0	0	14	9	16	0	****	8
140-144	1	2	0	3	0	0	0	140-144	43	53	0	34	0	0	****	9
145-149	0	0	0	0	0	1	0	145-149	0	0	0	0	0	14	****	0
150-154	0	1	0	0	0	0	0	150-154	0	111	0	0	0	0	****	0
155-159	0	0	0	0	0	0	0	155-159	0	0	0	0	0	0	****	0
160-216	0	0	0	0	0	0	0	160-216	0	0	0	0	0	0	****	0
UNKNOWN	6	0	0	0	0	0	0	SLOPE	-0.031	0.021	-0.046	0.030	-0.040	******	******	-0.014
NO EXAM	0	2	3	1	0	1	0	STD.ERROR	0.034	0.029	0.036	0.040	0.055	*****	*****	0.051

TABLE 14-A-10

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: PHOSPHOLIPID (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 35-44 AT EXAM																
TOTAL	11	8	4	2	2	0	0	TOTAL	13	9	5	3	4	0	0	2
062-159	5	0	0	0	0	0	0	062-159	20	0	0	****	****	****	****	0
160-179	1	0	0	0	0	0	0	160-179	12	0	0	0	****	****	****	0
180-199	0	0	0	0	0	0	0	180-199	0	0	0	0	****	****	0	0
200-219	0	0	0	0	0	0	0	200-219	0	0	0	0	****	****	0	0
220-239	2	1	0	0	0	0	0	220-239	62	18	0	0	****	****	0	0
240-259	0	1	0	0	0	0	0	240-259	0	32	0	0	****	****	0	0
260-279	0	1	1	0	0	0	0	260-279	0	28	14	0	****	****	0	0
280-299	0	1	1	0	0	0	0	280-299	0	48	18	0	****	****	0	0
300-319	0	0	1	1	0	0	0	300-319	0	0	33	13	****	****	0	21
320-968	0	1	1	1	0	0	0	320-968	0	100	28	11	****	****	0	17
UNKNOWN	3	3	0	0	2	0	0	SLOPE	-0.003	0.028	0.029	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.007	0.008	0.010	*****	*****	*****	*****	*****
MEN AGED 45-54 AT EXAM																
TOTAL	22	17	15	11	7	5	2	TOTAL	31	23	21	15	9	6	3	7
062-159	2	2	1	0	0	0	0	062-159	13	12	29	0	****	****	****	0
160-179	5	3	1	0	0	0	0	160-179	78	30	24	0	****	****	0	23
180-199	0	4	2	1	0	0	0	180-199	0	34	43	59	****	****	0	0
200-219	1	3	1	2	0	0	0	200-219	21	30	13	37	****	****	0	13
220-239	0	0	1	0	0	0	0	220-239	0	0	13	0	****	****	0	0
240-259	0	2	2	0	0	0	0	240-259	0	59	30	0	****	****	0	0
260-279	0	0	1	3	0	0	1	260-279	0	0	19	27	****	****	8	8
280-299	0	0	2	2	0	0	0	280-299	0	0	45	19	****	****	0	10
300-319	0	1	1	0	0	0	0	300-319	0	200	45	0	****	****	0	0
320-968	1	0	0	2	0	0	1	320-968	200	0	0	20	****	****	9	22
UNKNOWN	13	1	2	0	6	4	0	SLOPE	0.003	0.004	0.001	-0.001	******	******	******	0.005
NO EXAM	0	1	1	1	1	1	0	STD.ERROR	0.006	0.005	0.006	0.007	*****	*****	*****	0.007
MEN AGED 55-64 AT EXAM																
TOTAL	19	23	20	13	12	9	4	TOTAL	58	51	38	24	22	16	7	20
062-159	3	2	0	0	0	0	0	062-159	35	23	0	****	****	****	****	0
160-179	3	1	3	0	0	0	0	160-179	62	16	125	0	****	****	0	0
180-199	3	5	1	0	0	0	0	180-199	120	79	27	0	****	****	0	24
200-219	0	1	1	0	0	0	0	200-219	0	17	18	0	****	****	0	0
220-239	1	3	2	1	0	0	0	220-239	71	67	30	18	****	****	0	14
240-259	0	2	1	3	0	0	2	240-259	0	105	14	35	****	****	20	23
260-279	2	1	0	2	0	0	1	260-279	154	71	0	21	****	****	9	11
280-299	1	1	1	2	0	0	1	280-299	333	111	50	27	****	****	13	59
300-319	0	1	1	1	0	0	0	300-319	****	500	42	19	****	****	0	20
320-968	0	0	1	3	0	0	0	320-968	0	0	56	60	****	****	0	41
UNKNOWN	6	3	3	0	11	8	0	SLOPE	0.005	0.010	-0.001	0.011	******	******	-0.008	0.010
NO EXAM	0	3	6	1	1	1	0	STD.ERROR	0.005	0.006	0.006	0.007	*****	*****	0.012	0.005

TABLE 14-A-10

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: PHOSPHOLIPID (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 35-44 AT EXAM																
TOTAL	1	3	3	3	2	1	0	TOTAL	1	3	3	3	3	2	0	2
062-159	1	1	0	0	0	0	0	062-159	3	3	0	0	****	****	****	0
160-179	0	0	0	0	0	0	0	160-179	0	0	0	0	****	****	****	0
180-199	0	0	0	0	0	0	0	180-199	0	0	0	0	****	****	0	0
200-219	0	0	0	0	0	0	0	200-219	0	0	0	0	****	****	0	0
220-239	0	1	0	0	0	0	0	220-239	0	14	0	0	****	****	0	0
240-259	0	0	1	1	0	0	0	240-259	0	0	10	7	****	****	0	0
260-279	0	0	0	1	0	0	0	260-279	0	0	0	7	****	****	0	12
280-299	0	0	0	0	0	0	0	280-299	0	0	0	0	****	****	0	0
300-319	0	0	0	0	0	0	0	300-319	0	0	0	0	****	****	0	0
320-968	0	0	0	0	0	0	0	320-968	****	0	0	0	****	****	0	0
UNKNOWN	0	1	2	1	2	1	0	SLOPE	******	******	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	*****	*****	*****	*****	*****	*****	*****
WOMEN AGED 45-54 AT EXAM																
TOTAL	3	3	3	1	1	1	1	TOTAL	3	3	3	1	1	1	1	1
062-159	0	0	0	0	0	0	0	062-159	0	0	0	****	****	****	****	0
160-179	0	0	0	0	0	0	0	160-179	0	0	0	0	****	****	0	0
180-199	0	0	0	0	0	0	0	180-199	0	0	0	0	****	****	0	0
200-219	0	2	0	0	0	0	0	200-219	0	14	0	0	****	****	0	0
220-239	0	0	0	0	0	0	0	220-239	0	0	0	0	****	****	0	0
240-259	0	0	1	0	0	0	0	240-259	0	0	10	0	****	****	0	0
260-279	0	0	0	0	0	0	1	260-279	0	0	0	0	****	****	6	7
280-299	0	0	0	0	0	0	0	280-299	0	0	0	0	****	****	0	0
300-319	1	0	0	1	0	0	0	300-319	200	0	0	9	****	****	0	0
320-968	0	1	1	0	0	0	0	320-968	0	167	24	0	****	****	0	0
UNKNOWN	2	0	0	0	1	1	0	SLOPE	******	0.026	******	******	******	******	******	******
NO EXAM	0	0	1	0	0	0	0	STD.ERROR	*****	0.012	*****	*****	*****	*****	*****	*****
WOMEN AGED 55-64 AT EXAM																
TOTAL	14	14	10	8	3	2	0	TOTAL	33	24	14	10	4	3	0	6
062-159	1	3	0	0	0	0	0	062-159	14	53	0	****	****	****	****	0
160-179	1	1	1	0	0	0	0	160-179	27	16	48	0	****	****	****	0
180-199	1	2	1	0	0	0	0	180-199	28	22	28	0	****	****	****	0
200-219	0	2	0	1	0	0	0	200-219	0	19	0	38	****	****	0	0
220-239	3	2	2	0	0	0	0	220-239	107	29	34	0	****	****	0	15
240-259	0	0	0	1	0	0	0	240-259	0	0	0	14	****	****	0	11
260-279	1	0	1	0	0	0	0	260-279	67	0	20	0	****	****	0	0
280-299	0	0	1	2	0	0	0	280-299	0	0	17	19	****	****	0	0
300-319	1	0	0	0	0	0	0	300-319	143	0	0	0	****	****	0	10
320-968	0	1	0	2	0	0	0	320-968	0	143	0	14	****	****	0	7
UNKNOWN	6	1	1	1	3	1	0	SLOPE	0.008	-0.008	-0.008	0.007	******	******	******	0.012
NO EXAM	0	2	3	1	0	1	0	STD.ERROR	0.007	0.007	0.008	0.009	*****	*****	*****	0.009

TABLE 14-A-11

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP
EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: URIC ACID (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 35-44 AT EXAM																
TOTAL	11	8	4	2	2	0	0	TOTAL	13	9	5	3	4	0	0	2
0.5-2.9	0	0	0	0	0	0	0	0.5-2.9	0	0	0	0	****	****	****	0
3.0-3.4	1	1	0	0	0	0	0	3.0-3.4	28	29	0	0	****	****	****	0
3.5-3.9	3	0	1	0	0	0	0	3.5-3.9	41	0	19	0	****	****	****	0
4.0-4.4	0	1	1	0	0	0	0	4.0-4.4	0	8	8	0	****	****	****	0
4.5-4.9	2	1	1	1	0	0	0	4.5-4.9	22	7	6	7	****	****	****	14
5.0-5.4	2	1	0	0	0	0	0	5.0-5.4	21	7	0	0	****	****	****	0
5.5-5.9	0	3	0	0	0	0	0	5.5-5.9	0	27	0	0	****	****	****	0
6.0-6.4	0	0	0	0	0	0	0	6.0-6.4	0	0	0	0	****	****	****	0
6.5-6.9	0	0	1	1	0	0	0	6.5-6.9	0	0	43	32	****	****	****	0
7.0-10.4	0	0	0	0	0	0	0	7.0-10.4	0	0	0	0	****	****	****	0
UNKNOWN	3	1	0	0	2	0	0	SLOPE	-0.036	-0.012	-0.006	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.029	0.035	0.052	*****	*****	*****	*****	*****
MEN AGED 45-54 AT EXAM																
TOTAL	22	17	15	11	7	5	2	TOTAL	31	23	21	15	9	6	3	7
0.5-2.9	0	1	0	0	0	0	0	0.5-2.9	0	77	0	0	****	****	****	0
3.0-3.4	1	0	0	0	0	0	0	3.0-3.4	37	0	0	0	****	****	****	0
3.5-3.9	0	1	2	4	0	0	0	3.5-3.9	0	18	50	70	****	****	****	27
4.0-4.4	3	2	4	1	0	0	0	4.0-4.4	60	21	39	10	****	****	****	0
4.5-4.9	1	4	1	1	0	0	0	4.5-4.9	14	37	8	7	****	****	****	6
5.0-5.4	0	3	3	3	0	0	0	5.0-5.4	0	27	27	21	****	****	****	6
5.5-5.9	1	2	1	0	0	0	0	5.5-5.9	18	20	14	0	****	****	****	0
6.0-6.4	1	3	2	0	0	0	0	6.0-6.4	29	41	30	0	****	****	****	0
6.5-6.9	2	0	0	1	0	0	0	6.5-6.9	95	0	0	45	****	****	****	53
7.0-10.4	0	0	0	0	0	0	0	7.0-10.4	0	0	0	0	****	****	****	0
UNKNOWN	13	0	1	0	6	4	2	SLOPE	0.007	-0.019	-0.014	-0.053	******	******	******	0.008
NO EXAM	0	1	1	1	1	1	0	STD.ERROR	0.027	0.022	0.029	0.033	*****	*****	*****	0.040
MEN AGED 55-64 AT EXAM																
TOTAL	19	23	20	13	12	9	4	TOTAL	58	51	38	24	22	16	7	20
0.5-2.9	0	0	0	0	0	0	0	0.5-2.9	0	0	0	0	****	****	****	0
3.0-3.4	4	1	0	0	0	0	0	3.0-3.4	222	53	0	0	****	****	****	0
3.5-3.9	1	3	0	0	0	0	0	3.5-3.9	38	83	0	0	****	****	****	19
4.0-4.4	4	3	3	1	0	0	0	4.0-4.4	108	59	42	12	****	****	****	10
4.5-4.9	0	2	2	4	0	0	0	4.5-4.9	0	29	21	36	****	****	****	23
5.0-5.4	1	2	1	2	0	0	0	5.0-5.4	29	29	11	27	****	****	****	38
5.5-5.9	1	2	1	3	0	0	0	5.5-5.9	30	37	15	42	****	****	****	11
6.0-6.4	1	4	2	1	0	0	0	6.0-6.4	59	82	56	22	****	****	****	18
6.5-6.9	0	0	2	1	0	0	0	6.5-6.9	0	0	100	62	****	****	****	45
7.0-10.4	1	1	1	0	0	0	0	7.0-10.4	100	67	125	0	****	****	****	0
UNKNOWN	6	2	2	0	11	8	4	SLOPE	-0.026	-0.001	0.067	0.037	******	******	******	0.010
NO EXAM	0	3	6	1	1	1	0	STD.ERROR	0.024	0.022	0.032	0.031	*****	*****	*****	0.030

TABLE 14-A-11

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: URIC ACID (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 35-44 AT EXAM															
TOTAL	1	3	3	3	2	1	0	TOTAL 1	3	3	3	3	2	0	2
0.5-2.9	1	1	0	0	0	0	0	0.5-2.9 5	8	0	0	****	****	****	0
3.0-3.4	0	1	0	1	0	0	0	3.0-3.4 0	5	0	6	****	****	****	0
3.5-3.9	0	0	2	0	0	0	0	3.5-3.9 0	0	9	0	****	****	****	0
4.0-4.4	0	0	0	1	0	0	0	4.0-4.4 0	0	0	7	****	****	****	6
4.5-4.9	0	0	0	0	0	0	0	4.5-4.9 0	0	0	0	****	****	****	0
5.0-5.4	0	0	0	0	0	0	0	5.0-5.4 0	0	0	0	****	****	****	0
5.5-5.9	0	0	0	0	0	0	0	5.5-5.9 0	0	0	0	****	****	****	0
6.0-6.4	0	0	0	0	0	0	0	6.0-6.4 0	0	0	0	****	****	****	0
6.5-6.9	0	0	0	0	0	0	0	6.5-6.9 0	0	0	0	****	****	****	0
7.0-10.4	0	0	0	0	0	0	0	7.0-10.4 0	0	****	0	****	****	****	0
UNKNOWN	0	1	1	1	2	1	0	SLOPE ******	******	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR *****	*****	*****	*****	*****	*****	*****	*****
WOMEN AGED 45-54 AT EXAM															
TOTAL	3	3	3	1	1	1	1	TOTAL 3	3	3	1	1	1	1	1
0.5-2.9	0	0	0	0	0	0	0	0.5-2.9 0	0	0	0	****	****	****	0
3.0-3.4	0	0	0	1	0	0	0	3.0-3.4 0	0	0	7	****	****	****	5
3.5-3.9	0	1	0	0	0	0	0	3.5-3.9 0	6	0	0	****	****	****	0
4.0-4.4	0	0	0	0	0	0	0	4.0-4.4 0	0	0	0	****	****	****	0
4.5-4.9	0	1	1	0	0	0	0	4.5-4.9 0	9	10	0	****	****	****	0
5.0-5.4	0	0	1	0	0	0	0	5.0-5.4 0	0	16	0	****	****	****	0
5.5-5.9	1	1	0	0	0	0	0	5.5-5.9 67	19	0	0	****	****	****	0
6.0-6.4	0	0	0	0	0	0	0	6.0-6.4 0	0	0	0	****	****	****	0
6.5-6.9	0	0	0	0	0	0	0	6.5-6.9 0	0	0	0	****	****	****	0
7.0-10.4	0	0	0	0	0	0	0	7.0-10.4 0	0	****	****	****	****	****	0
UNKNOWN	2	0	0	0	1	1	1	SLOPE ******	0.056	******	******	******	******	******	******
NO EXAM	0	0	1	0	0	0	0	STD.ERROR *****	0.058	*****	*****	*****	*****	*****	*****
WOMEN AGED 55-64 AT EXAM															
TOTAL	14	14	10	8	3	2	0	TOTAL 33	24	14	10	4	3	0	6
0.5-2.9	0	1	0	1	0	0	0	0.5-2.9 0	20	0	22	****	****	****	0
3.0-3.4	1	1	1	1	0	0	0	3.0-3.4 27	16	12	12	****	****	****	9
3.5-3.9	1	2	1	0	0	0	0	3.5-3.9 20	22	9	0	****	****	****	6
4.0-4.4	4	3	1	0	0	0	0	4.0-4.4 68	28	7	0	****	****	****	0
4.5-4.9	1	1	2	1	0	0	0	4.5-4.9 28	12	23	9	****	****	****	0
5.0-5.4	0	1	1	0	0	0	0	5.0-5.4 0	19	21	0	****	****	****	0
5.5-5.9	0	2	0	1	0	0	0	5.5-5.9 0	56	0	31	****	****	****	30
6.0-6.4	0	0	0	2	0	0	0	6.0-6.4 0	0	0	143	****	****	****	61
6.5-6.9	0	0	1	0	0	0	0	6.5-6.9 0	0	167	0	****	****	****	0
7.0-10.4	1	1	0	0	0	0	0	7.0-10.4 333	250	0	0	****	****	****	0
UNKNOWN	6	0	0	1	3	1	0	SLOPE 0.042	0.024	0.067	0.071	******	******	******	0.075
NO EXAM	0	2	3	1	0	1	0	STD.ERROR 0.035	0.028	0.043	0.046	*****	*****	*****	0.055

TABLE 14-A-12

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: VITAL CAPACITY (LITERS)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 35-44 AT EXAM																
TOTAL	11	8	4	2	2	0	0	TOTAL	13	9	5	3	4	0	0	2
0.5-1.4	0	0	0	0	0	0	0	0.5-1.4	0	****	0	0	****	****	****	0
1.5-1.9	0	0	0	0	0	0	0	1.5-1.9	0	0	0	0	0	****	****	0
2.0-2.4	1	0	1	0	0	0	0	2.0-2.4	83	0	100	0	0	0	****	0
2.5-2.9	0	1	0	0	0	0	0	2.5-2.9	0	24	0	0	0	0	0	0
3.0-3.4	3	1	1	1	1	0	0	3.0-3.4	19	9	8	10	16	0	0	0
3.5-3.9	2	2	0	1	1	0	0	3.5-3.9	8	8	0	5	9	0	0	5
4.0-4.4	3	1	1	0	0	0	0	4.0-4.4	13	4	5	0	0	0	0	0
4.5-4.9	2	2	1	0	0	0	0	4.5-4.9	17	18	8	0	0	0	0	8
5.0-5.4	0	0	0	0	0	0	0	5.0-5.4	0	0	0	0	0	0	0	0
5.5-6.1	0	0	0	0	0	0	0	5.5-6.1	0	0	0	0	0	0	0	0
UNKNOWN	0	1	0	0	0	0	0	SLOPE	-0.031	-0.011	-0.114	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.047	0.059	0.076	*****	*****	*****	*****	*****
MEN AGED 45-54 AT EXAM																
TOTAL	22	17	15	11	7	5	2	TOTAL	31	23	21	15	9	6	3	7
0.5-1.4	0	0	0	0	0	0	0	0.5-1.4	0	0	****	****	****	0	0	0
1.5-1.9	0	0	0	0	0	0	0	1.5-1.9	0	0	0	0	0	0	0	0
2.0-2.4	1	0	0	0	0	0	0	2.0-2.4	42	0	0	0	0	0	0	0
2.5-2.9	2	0	1	0	1	1	0	2.5-2.9	27	0	14	0	18	17	0	0
3.0-3.4	3	6	6	4	2	0	0	3.0-3.4	18	33	36	25	15	0	0	5
3.5-3.9	10	7	2	1	0	0	0	3.5-3.9	45	34	12	5	0	0	0	4
4.0-4.4	3	3	3	4	1	2	1	4.0-4.4	21	21	24	28	7	11	6	15
4.5-4.9	2	0	2	1	2	1	1	4.5-4.9	38	0	45	17	23	14	13	12
5.0-5.4	0	0	0	0	0	0	0	5.0-5.4	0	0	0	0	0	0	0	0
5.5-6.1	0	0	0	0	0	0	0	5.5-6.1	0	0	0	0	0	0	0	0
UNKNOWN	1	0	0	0	0	0	0	SLOPE	0.000	0.013	0.024	0.048	-0.001	0.054	******	0.074
NO EXAM	0	1	1	1	1	1	0	STD.ERROR	0.033	0.040	0.042	0.050	0.061	0.073	*****	0.062
MEN AGED 55-64 AT EXAM																
TOTAL	19	23	20	13	12	9	4	TOTAL	58	51	38	24	22	16	7	20
0.5-1.4	0	0	0	0	0	0	0	0.5-1.4	****	0	0	****	0	0	****	0
1.5-1.9	0	1	0	0	0	0	0	1.5-1.9	0	91	0	0	0	0	0	0
2.0-2.4	1	0	1	0	0	0	1	2.0-2.4	56	0	31	0	0	0	32	30
2.5-2.9	6	6	5	0	1	1	0	2.5-2.9	91	87	58	0	13	12	0	18
3.0-3.4	5	6	2	7	4	2	2	3.0-3.4	49	52	16	46	29	14	14	17
3.5-3.9	3	3	5	3	3	4	1	3.5-3.9	33	25	36	22	20	32	7	29
4.0-4.4	3	3	1	1	3	1	0	4.0-4.4	88	70	20	17	42	13	0	26
4.5-4.9	0	0	0	1	0	0	0	4.5-4.9	0	0	0	83	0	0	0	0
5.0-5.4	0	0	0	0	0	0	0	5.0-5.4	0	0	0	0	0	0	0	0
5.5-6.1	0	0	0	0	0	0	0	5.5-6.1	****	****	****	****	****	0	0	0
UNKNOWN	1	1	0	0	0	0	0	SLOPE	-0.035	-0.024	-0.033	0.038	0.016	0.002	-0.071	0.001
NO EXAM	0	3	6	1	1	1	0	STD.ERROR	0.042	0.035	0.042	0.048	0.049	0.054	0.074	0.043

TABLE 14-A-12

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: VITAL CAPACITY (LITERS)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 35-44 AT EXAM															
TOTAL	1	3	3	3	2	1	0	TOTAL	1	3	3	3	3	2	0	2
0.5-1.4	0	0	0	0	0	0	0	0.5-1.4	0	0	0	****	****	****	****	0
1.5-1.9	0	0	0	0	0	0	0	1.5-1.9	0	0	0	0	0	0	0	0
2.0-2.4	0	1	0	0	0	1	0	2.0-2.4	0	6	0	0	0	19	0	6
2.5-2.9	1	1	3	2	1	0	0	2.5-2.9	2	2	9	6	4	0	0	0
3.0-3.4	0	1	0	1	1	0	0	3.0-3.4	0	4	0	4	5	0	0	3
3.5-3.9	0	0	0	0	0	0	0	3.5-3.9	0	0	0	0	0	0	0	0
4.0-4.4	0	0	0	0	0	0	0	4.0-4.4	0	0	0	0	0	0	0	0
4.5-4.9	0	0	0	0	0	0	0	4.5-4.9	0	0	0	0	0	****	****	0
5.0-5.4	0	0	0	0	0	0	0	5.0-5.4	0	****	****	****	****	****	****	*****
5.5-6.1	0	0	0	0	0	0	0	5.5-6.1	****	****	****	****	****	0	****	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	******	-0.103	-0.042	0.019	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	0.118	0.115	0.118	*****	*****	*****	*****
WOMEN AGED 45-54 AT EXAM															
TOTAL	3	3	3	1	1	1	1	TOTAL	3	3	3	1	1	1	1	1
0.5-1.4	0	0	0	0	0	0	0	0.5-1.4	0	0	0	0	0	0	0	0
1.5-1.9	1	1	1	0	0	0	0	1.5-1.9	9	10	14	0	0	0	0	0
2.0-2.4	1	1	1	0	1	1	0	2.0-2.4	3	4	4	0	5	4	0	0
2.5-2.9	0	1	0	1	0	0	1	2.5-2.9	0	3	0	3	0	0	3	2
3.0-3.4	1	0	0	0	0	0	0	3.0-3.4	8	0	0	0	0	0	0	0
3.5-3.9	0	0	0	0	0	0	0	3.5-3.9	0	0	0	0	0	0	0	0
4.0-4.4	0	0	0	0	0	0	0	4.0-4.4	0	0	0	0	0	0	0	0
4.5-4.9	0	0	0	0	0	0	0	4.5-4.9	****	****	****	0	****	0	0	0
5.0-5.4	0	0	0	0	0	0	0	5.0-5.4	****	****	****	****	****	****	****	*****
5.5-6.1	0	0	0	0	0	0	0	5.5-6.1	****	****	****	****	****	****	****	*****
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.054	-0.114	******	******	******	******	******	******
NO EXAM	0	0	1	0	0	0	0	STD.ERROR	0.116	0.113	*****	*****	*****	*****	*****	*****
WOMEN AGED 55-64 AT EXAM															
TOTAL	14	14	10	8	3	2	0	TOTAL	33	24	14	10	4	3	0	6
0.5-1.4	2	1	1	0	0	0	0	0.5-1.4	77	26	22	0	0	0	0	0
1.5-1.9	4	6	4	5	1	0	0	1.5-1.9	49	50	35	40	9	0	0	7
2.0-2.4	8	5	1	1	1	1	0	2.0-2.4	39	22	4	4	3	4	0	6
2.5-2.9	0	0	1	1	1	0	0	2.5-2.9	0	0	7	5	5	0	0	0
3.0-3.4	0	0	0	0	0	0	0	3.0-3.4	0	0	0	0	0	0	0	0
3.5-3.9	0	0	0	0	0	0	0	3.5-3.9	0	0	0	0	0	0	0	0
4.0-4.4	0	0	0	0	0	0	0	4.0-4.4	****	****	****	****	****	****	0	0
4.5-4.9	0	0	0	0	0	0	0	4.5-4.9	****	****	****	****	****	****	****	*****
5.0-5.4	0	0	0	0	0	0	0	5.0-5.4	****	****	****	****	****	****	****	*****
5.5-6.1	0	0	0	0	0	0	0	5.5-6.1	****	****	****	****	****	****	****	*****
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.116	-0.148	-0.120	-0.127	-0.059	******	******	-0.069
NO EXAM	0	2	3	1	0	1	0	STD.ERROR	0.056	0.060	0.074	0.077	0.126	*****	*****	0.119

TABLE 14-A-13

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: WEIGHT (POUNDS)

	INCIDENCE IN INTERVAL AFTER EXAM						
EXAM NUMBER	1	2	3	4	5	6	7
MEN AGED 35-44 AT EXAM							
TOTAL	11	8	4	2	2	0	0
067-119	0	0	0	0	0	0	0
120-129	1	0	0	0	0	0	0
130-139	1	0	0	0	0	0	0
140-149	3	3	1	0	0	0	0
150-159	1	1	0	0	0	0	0
160-169	1	0	1	1	1	0	0
170-179	1	1	1	1	1	0	0
180-189	0	1	0	0	0	0	0
190-199	1	0	0	0	0	0	0
200-305	2	2	1	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0
NO EXAM	0	0	0	0	0	0	0
MEN AGED 45-54 AT EXAM							
TOTAL	22	17	15	11	7	5	2
067-119	0	0	0	0	0	0	0
120-129	1	1	0	0	0	0	0
130-139	1	1	1	1	1	1	0
140-149	2	0	1	0	0	1	0
150-159	4	0	0	2	1	0	1
160-169	3	5	4	1	1	1	0
170-179	5	1	1	2	1	0	0
180-189	0	3	4	0	0	0	0
190-199	3	1	1	1	1	1	0
200-305	3	4	2	3	1	0	1
UNKNOWN	0	0	0	0	0	0	0
NO EXAM	0	1	1	1	1	1	0
MEN AGED 55-64 AT EXAM							
TOTAL	19	23	20	13	12	9	4
067-119	0	0	0	0	0	0	0
120-129	0	0	0	0	0	0	1
130-139	3	1	1	0	0	0	0
140-149	3	7	1	0	1	1	0
150-159	2	2	4	3	1	0	0
160-169	2	2	0	1	1	1	0
170-179	5	3	1	2	2	3	2
180-189	4	4	4	3	4	2	1
190-199	0	1	2	2	1	1	0
200-305	0	0	1	1	0	0	0
UNKNOWN	0	0	0	0	1	0	0
NO EXAM	0	3	6	1	1	1	0

	INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
TOTAL	13	9	5	3	4	0	0	2
067-119	0	0	0	0	0	0	****	0
120-129	33	0	0	0	0	0	0	0
130-139	16	0	0	0	0	0	0	0
140-149	26	31	12	0	0	0	0	0
150-159	10	10	0	0	0	0	0	0
160-169	8	0	8	10	13	0	0	9
170-179	8	8	7	10	12	0	0	0
180-189	0	9	0	0	0	0	0	0
190-199	13	0	0	0	0	0	0	0
200-305	21	22	11	0	0	0	0	9
SLOPE	-0.002	0.003	0.009	******	******	******	******	******
STD.ERROR	0.012	0.014	0.020	*****	*****	*****	*****	*****
TOTAL	31	23	21	15	9	6	3	7
067-119	0	0	0	0	0	0	0	0
120-129	56	59	0	0	0	0	0	0
130-139	20	20	29	22	27	33	0	0
140-149	24	0	13	0	0	13	0	0
150-159	32	0	0	25	11	0	12	16
160-169	28	42	40	10	10	12	0	7
170-179	43	10	11	20	8	0	0	7
180-189	0	33	48	0	0	0	0	0
190-199	55	19	19	15	13	13	0	0
200-305	45	58	31	38	12	0	9	18
SLOPE	0.007	0.019	0.011	0.009	-0.002	-0.020	******	0.007
STD.ERROR	0.009	0.011	0.011	0.013	0.017	0.020	*****	0.016
TOTAL	58	51	38	24	22	16	7	20
067-119	0	0	0	0	0	0	0	0
120-129	0	0	0	0	0	0	53	51
130-139	111	42	38	0	0	0	0	0
140-149	58	119	17	0	18	19	0	26
150-159	48	32	53	37	15	0	0	0
160-169	41	32	0	12	11	11	0	0
170-179	109	44	16	26	24	33	25	40
180-189	129	100	63	45	67	32	15	51
190-199	0	34	69	54	30	27	0	0
200-305	0	0	26	29	0	0	0	19
SLOPE	-0.001	-0.004	0.013	0.023	0.015	0.010	-0.008	0.012
STD.ERROR	0.009	0.009	0.011	0.013	0.014	0.015	0.021	0.012

TABLE 14-A-13

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: WEIGHT (POUNDS)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 35-44 AT EXAM															
TOTAL	1	3	3	3	2	1	0	TOTAL	1	3	3	3	3	2	0	2
067-119	0	0	0	0	0	0	0	067-119	0	0	0	0	0	0	0	0
120-129	0	0	1	0	1	0	0	120-129	0	0	6	0	8	0	0	5
130-139	0	1	0	1	0	0	0	130-139	0	5	0	6	0	0	0	0
140-149	0	0	0	0	0	0	0	140-149	0	0	0	0	0	0	0	0
150-159	1	1	0	0	0	0	0	150-159	9	10	0	0	0	0	0	0
160-169	0	1	1	1	0	0	0	160-169	0	19	21	20	0	0	0	0
170-179	0	0	1	1	1	1	0	170-179	0	0	30	36	53	83	0	29
180-189	0	0	0	0	0	0	0	180-189	0	0	0	0	0	0	0	0
190-199	0	0	0	0	0	0	0	190-199	0	0	0	0	0	0	0	0
200-305	0	0	0	0	0	0	0	200-305	0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	******	0.024	0.029	0.034	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	0.025	0.025	0.024	*****	*****	*****	*****
WOMEN AGED 45-54 AT EXAM															
TOTAL	3	3	3	1	1	1	1	TOTAL	3	3	3	1	1	1	1	1
067-119	0	0	0	0	0	0	0	067-119	0	0	0	0	0	0	0	0
120-129	0	0	0	0	0	0	0	120-129	0	0	0	0	0	0	0	0
130-139	2	2	2	0	0	0	0	130-139	11	14	12	0	0	0	0	0
140-149	1	1	0	0	0	0	0	140-149	7	6	0	0	0	0	0	0
150-159	0	0	0	1	0	0	0	150-159	0	0	0	9	0	0	0	0
160-169	0	0	0	0	0	0	0	160-169	0	0	0	0	0	0	0	0
170-179	0	0	0	0	0	0	1	170-179	0	0	0	0	0	0	26	19
180-189	0	0	0	0	1	0	0	180-189	0	0	0	0	59	0	0	0
190-199	0	0	0	0	0	0	0	190-199	0	0	0	0	0	0	0	0
200-305	0	0	0	0	0	1	0	200-305	0	0	0	0	0	33	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.011	-0.008	******	******	******	******	******	******
NO EXAM	0	0	1	0	0	0	0	STD.ERROR	0.022	0.022	*****	*****	*****	*****	*****	*****
WOMEN AGED 55-64 AT EXAM															
TOTAL	14	14	10	8	3	2	0	TOTAL	33	24	14	10	4	3	0	6
067-119	3	2	1	1	0	0	0	067-119	58	33	14	13	0	0	0	10
120-129	1	2	0	0	1	0	0	120-129	24	29	0	0	12	0	0	0
130-139	3	4	3	3	0	0	0	130-139	41	42	26	22	0	0	0	6
140-149	3	0	1	1	1	1	0	140-149	52	0	10	8	8	9	0	0
150-159	1	0	0	1	1	0	0	150-159	14	0	0	11	10	0	0	9
160-169	0	2	0	0	0	0	0	160-169	0	30	0	0	0	0	0	0
170-179	0	0	1	0	0	0	0	170-179	0	0	28	0	0	0	0	0
180-189	1	0	0	0	0	0	0	180-189	42	0	0	0	0	0	0	0
190-199	0	2	1	0	0	0	0	190-199	0	143	91	0	0	0	0	0
200-305	2	0	0	1	0	0	0	200-305	105	0	0	37	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.003	-0.010	-0.006	-0.010	-0.006	******	******	-0.030
NO EXAM	0	2	3	1	0	1	0	STD.ERROR	0.010	0.011	0.015	0.015	0.022	*****	*****	0.022

TABLE 14-A-14

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: ABNORMAL ELECTROCARDIOGRAM

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 35-44 AT EXAM																
TOTAL	11	8	4	2	2	0	0	TOTAL	13	9	5	3	4	0	0	2
NO	10	7	4	2	2	0	0	NO	13	10	6	3	5	0	0	3
POSSIBLE	1	0	0	0	0	0	0	POSSIBLE	16	0	0	0	0	0	0	0
DEFINITE	0	1	0	0	0	0	0	DEFINITE	0	34	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.284	0.308	-0.786	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.673	0.754	1.076	*****	*****	*****	*****	*****
MEN AGED 45-54 AT EXAM																
TOTAL	22	17	15	11	7	5	2	TOTAL	31	23	21	15	9	6	3	7
NO	18	11	12	8	6	3	2	NO	30	20	24	14	10	5	4	5
POSSIBLE	1	4	0	1	0	0	0	POSSIBLE	18	51	0	16	0	0	0	0
DEFINITE	3	1	2	1	0	1	0	DEFINITE	73	23	50	22	0	18	0	32
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.454	0.410	0.179	0.214	-0.751	0.735	******	1.363
NO EXAM	0	1	1	1	1	1	0	STD.ERROR	0.413	0.449	0.484	0.565	0.756	0.853	*****	0.726
MEN AGED 55-64 AT EXAM																
TOTAL	19	23	20	13	12	9	4	TOTAL	58	51	38	24	22	16	7	20
NO	12	11	10	8	8	6	3	NO	47	36	29	23	22	16	8	19
POSSIBLE	3	7	1	2	0	0	1	POSSIBLE	79	109	15	31	0	0	16	24
DEFINITE	4	2	3	2	3	2	0	DEFINITE	111	53	56	29	58	38	0	28
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.593	0.538	0.263	0.169	0.398	0.369	-0.225	0.214
NO EXAM	0	3	6	1	1	1	0	STD.ERROR	0.357	0.358	0.395	0.403	0.455	0.537	0.740	0.410

TABLE 14-A-14

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: ABNORMAL ELECTROCARDIOGRAM

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 35-44 AT EXAM															
TOTAL	1	3	3	3	2	1	0	TOTAL 1	3	3	3	3	2	0	2
NO	1	3	3	2	1	0	0	NO 1	3	4	3	2	0	0	1
POSSIBLE	0	0	0	1	1	0	0	POSSIBLE 0	0	0	20	30	0	0	0
DEFINITE	0	0	0	0	0	1	0	DEFINITE 0	0	0	0	0	67	0	39
UNKNOWN	0	0	0	0	0	0	0	SLOPE ******	-0.856	-0.779	1.449	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR *****	1.487	1.643	1.479	*****	*****	*****	*****
WOMEN AGED 45-54 AT EXAM															
TOTAL	3	3	3	1	1	1	1	TOTAL 3	3	3	1	1	1	1	1
NO	3	2	1	1	1	1	1	NO 4	3	1	1	1	1	1	1
POSSIBLE	0	1	1	0	0	0	0	POSSIBLE 0	11	17	0	0	0	0	0
DEFINITE	0	0	0	0	0	0	0	DEFINITE 0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE -0.739	0.300	******	******	******	******	******	******
NO EXAM	0	0	1	0	0	0	0	STD.ERROR 1.088	1.035	*****	*****	*****	*****	*****	*****
WOMEN AGED 55-64 AT EXAM															
TOTAL	14	14	10	8	3	2	0	TOTAL 33	24	14	10	4	3	0	6
NO	9	7	4	4	1	1	0	NO 26	18	9	8	2	2	0	1
POSSIBLE	3	3	1	0	1	0	0	POSSIBLE 57	33	15	0	18	0	0	11
DEFINITE	2	2	2	3	1	0	0	DEFINITE 69	35	29	38	11	0	0	11
UNKNOWN	0	0	0	0	0	0	0	SLOPE 0.754	0.481	0.845	1.160	1.272	******	******	1.545
NO EXAM	0	2	3	1	0	1	0	STD.ERROR 0.474	0.438	0.566	0.564	0.813	*****	*****	0.874

TABLE 14-A-15

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP
EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: LEFT VENTRICULAR HYPERTROPHY BY ELECTROCARDIOGRAM

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 35-44 AT EXAM																
TOTAL	11	8	4	2	2	0	0	TOTAL	13	9	5	3	4	0	0	2
NO	11	8	4	2	2	0	0	NO	13	10	5	3	4	0	0	3
POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	0	0	0	0	0	0	0
DEFINITE	0	0	0	0	0	0	0	DEFINITE	0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.671	-0.732	-0.740	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	1.259	1.585	2.977	*****	*****	*****	*****	*****
MEN AGED 45-54 AT EXAM																
TOTAL	22	17	15	11	7	5	2	TOTAL	31	23	21	15	9	6	3	7
NO	20	15	13	9	6	4	2	NO	30	23	22	14	9	6	3	4
POSSIBLE	1	0	0	0	0	0	0	POSSIBLE	56	0	0	0	0	0	0	0
DEFINITE	1	1	1	1	0	0	0	DEFINITE	67	56	111	100	0	0	0	147
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.664	0.425	1.325	1.874	-0.716	-0.682	******	8.096
NO EXAM	0	1	1	1	1	1	0	STD.ERROR	0.665	0.723	0.991	1.128	1.739	2.449	*****	1.479
MEN AGED 55-64 AT EXAM																
TOTAL	19	23	20	13	12	9	4	TOTAL	58	51	38	24	22	16	7	20
NO	14	15	12	11	10	8	4	NO	47	40	28	24	22	17	8	21
POSSIBLE	2	4	0	1	0	0	0	POSSIBLE	154	174	0	53	0	0	0	0
DEFINITE	3	1	2	0	1	0	0	DEFINITE	176	83	167	0	111	0	0	65
UNKNOWN	0	0	0	0	0	0	0	SLOPE	1.333	1.230	1.459	-0.120	0.830	-0.815	-0.697	0.466
NO EXAM	0	3	6	1	1	1	0	STD.ERROR	0.502	0.576	0.736	0.746	0.892	1.534	1.448	0.762

TABLE 14-A-15

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: LEFT VENTRICULAR HYPERTROPHY BY ELECTROCARDIOGRAM

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 35-44 AT EXAM															
TOTAL	1	3	3	3	2	1	0	TOTAL 1	3	3	3	3	2	0	2
NO	1	3	3	3	2	0	0	NO 1	3	3	4	3	0	0	1
POSSIBLE	0	0	0	0	0	0	0	POSSIBLE 0	0	0	0	0	0	0	0
DEFINITE	0	0	0	0	0	1	0	DEFINITE 0	0	0	0	0	333	0	333
UNKNOWN	0	0	0	0	0	0	0	SLOPE ******	-0.701	-0.698	-0.807	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR *****	3.672	4.889	5.277	*****	*****	*****	*****
WOMEN AGED 45-54 AT EXAM															
TOTAL	3	3	3	1	1	1	1	TOTAL 3	3	3	1	1	1	1	1
NO	3	2	2	1	1	1	1	NO 4	3	3	1	1	1	1	1
POSSIBLE	0	1	0	0	0	0	0	POSSIBLE 0	36	0	0	0	0	0	0
DEFINITE	0	0	0	0	0	0	0	DEFINITE 0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE -0.615	3.542	******	******	******	******	******	******
NO EXAM	0	0	1	0	0	0	0	STD.ERROR 1.949	2.069	*****	*****	*****	*****	*****	*****
WOMEN AGED 55-64 AT EXAM															
TOTAL	14	14	10	8	3	2	0	TOTAL 33	24	14	10	4	3	0	6
NO	14	12	6	5	3	1	0	NO 34	24	11	8	5	2	0	2
POSSIBLE	0	0	0	1	0	0	0	POSSIBLE 0	0	0	31	0	0	0	0
DEFINITE	0	0	1	1	0	0	0	DEFINITE 0	0	67	59	0	0	0	49
UNKNOWN	0	0	0	0	0	0	0	SLOPE -0.603	-0.721	1.578	2.442	-0.602	******	******	4.729
NO EXAM	0	2	3	1	0	1	0	STD.ERROR 0.840	0.701	1.062	1.026	1.495	*****	*****	1.642

TABLE 14-A-16

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: NONSPECIFIC T-WAVE ABNORMALITY BY ELECTROCARDIOGRAM

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 35-44 AT EXAM																	
	TOTAL	11	8	4	2	2	0	0	TOTAL	13	9	5	3	4	0	0	2
	NO	11	7	4	2	2	0	0	NO	13	9	6	3	4	0	0	3
	POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	****	0	0	0	0	0	0	0
	DEFINITE	0	1	0	0	0	0	0	DEFINITE	0	59	0	0	0	0	0	0
	UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.516	1.544	-0.648	******	******	******	******	******
	NO EXAM	0	0	0	0	0	0	0	STD.ERROR	1.058	1.055	1.341	*****	*****	*****	*****	*****
MEN AGED 45-54 AT EXAM																	
	TOTAL	22	17	15	11	7	5	2	TOTAL	31	23	21	15	9	6	3	7
	NO	20	14	13	10	6	3	2	NO	29	22	24	16	10	5	3	7
	POSSIBLE	0	2	0	0	0	0	0	POSSIBLE	****	91	0	0	0	0	0	0
	DEFINITE	2	0	1	0	0	1	0	DEFINITE	95	0	45	0	0	26	0	0
	UNKNOWN	0	0	0	0	0	0	0	SLOPE	1.093	0.207	0.153	-0.639	-0.646	1.472	******	-0.629
	NO EXAM	0	1	1	1	1	1	0	STD.ERROR	0.638	0.656	0.643	0.691	0.931	1.026	*****	0.930
MEN AGED 55-64 AT EXAM																	
	TOTAL	19	23	20	13	12	9	4	TOTAL	58	51	38	24	22	16	7	20
	NO	18	17	13	9	9	6	3	NO	56	44	32	21	21	14	7	21
	POSSIBLE	0	2	0	2	0	0	1	POSSIBLE	****	182	0	74	0	0	43	38
	DEFINITE	1	1	1	1	2	2	0	DEFINITE	100	59	36	28	77	74	0	0
	UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.401	0.527	-0.127	0.423	0.907	1.405	0.210	-0.327
	NO EXAM	0	3	6	1	1	1	0	STD.ERROR	0.688	0.539	0.525	0.523	0.626	0.720	0.922	0.557

TABLE 14-A-16

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE

CHARACTERISTIC: NONSPECIFIC T-WAVE ABNORMALITY BY ELECTROCARDIOGRAM

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 35-44 AT EXAM																	
	TOTAL	1	3	3	3	2	1	0	TOTAL	1	3	3	3	3	2	0	2
	NO	1	3	3	2	1	1	0	NO	1	3	3	3	2	3	0	2
	POSSIBLE	0	0	0	1	1	0	0	POSSIBLE	****	0	0	62	100	0	0	0
	DEFINITE	0	0	0	0	0	0	0	DEFINITE	0	0	0	0	0	0	0	0
	UNKNOWN	0	0	0	0	0	0	0	SLOPE	******	-0.724	-0.681	3.145	******	******	******	******
	NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	2.134	2.320	1.943	*****	*****	*****	*****
WOMEN AGED 45-54 AT EXAM																	
	TOTAL	3	3	3	1	1	1	1	TOTAL	3	3	3	1	1	1	1	1
	NO	3	3	1	1	1	1	1	NO	4	4	1	1	1	1	1	1
	POSSIBLE	0	0	1	0	0	0	0	POSSIBLE	****	0	29	0	0	0	0	0
	DEFINITE	0	0	0	0	0	0	0	DEFINITE	0	0	0	0	0	0	0	0
	UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.513	-0.654	******	******	******	******	******	******
	NO EXAM	0	0	1	0	0	0	0	STD.ERROR	1.882	1.341	*****	*****	*****	*****	*****	*****
WOMEN AGED 55-64 AT EXAM																	
	TOTAL	14	14	10	8	3	2	0	TOTAL	33	24	14	10	4	3	0	6
	NO	12	10	5	5	2	1	0	NO	29	21	10	8	3	2	0	3
	POSSIBLE	0	1	1	0	1	0	0	POSSIBLE	****	31	26	0	34	0	0	25
	DEFINITE	2	1	1	2	0	0	0	DEFINITE	167	34	24	45	0	0	0	0
	UNKNOWN	0	0	0	0	0	0	0	SLOPE	2.192	0.358	0.757	1.402	0.514	******	******	0.682
	NO EXAM	0	2	3	1	0	1	0	STD.ERROR	0.826	0.591	0.693	0.719	1.071	*****	*****	1.152

TABLE 14-A-17

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: SMOKING NOW

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 35-44 AT EXAM																
TOTAL	11	8	4	2	2	0	0	TOTAL	13	9	5	3	4	0	0	2
NO	1	0	0	0	0	0	0	NO	6	****	****	0	0	****	0	0
YES	10	0	0	2	2	0	0	YES	14	****	****	4	5	****	0	3
UNKNOWN	0	8	4	0	0	0	0	SLOPE	0.616	******	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.787	*****	*****	*****	*****	*****	*****	*****
MEN AGED 45-54 AT EXAM																
TOTAL	22	17	15	11	7	5	2	TOTAL	31	23	21	15	9	6	3	7
NO	5	0	0	1	1	0	1	NO	31	****	****	6	5	****	5	4
YES	16	0	0	9	5	0	1	YES	30	****	****	19	10	****	2	7
UNKNOWN	1	16	14	0	0	4	0	SLOPE	-0.043	******	******	0.883	0.557	******	******	0.427
NO EXAM	0	1	1	1	1	1	0	STD.ERROR	0.525	*****	*****	0.716	0.914	*****	*****	0.949
MEN AGED 55-64 AT EXAM																
TOTAL	19	23	20	13	12	9	4	TOTAL	58	51	38	24	22	16	7	20
NO	7	0	0	5	5	0	1	NO	74	****	****	30	30	****	5	14
YES	11	0	0	7	6	0	3	YES	47	****	****	23	19	****	10	21
UNKNOWN	1	20	14	0	0	8	0	SLOPE	-0.522	******	******	-0.291	-0.494	******	0.547	0.332
NO EXAM	0	3	6	1	1	1	0	STD.ERROR	0.535	*****	*****	0.611	0.641	*****	1.034	0.619

TABLE 14-A-17

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: SMOKING NOW

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 35-44 AT EXAM																
TOTAL	1	3	3	3	2	1	0	TOTAL	1	3	3	3	3	2	0	2
NO	0	0	0	0	0	0	0	NO	0	****	****	0	0	****	0	0
YES	1	0	0	3	2	0	0	YES	2	****	****	7	6	****	0	4
UNKNOWN	0	3	3	0	0	1	0	SLOPE	******	******	******	1.916	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	*****	*****	1.159	*****	*****	*****	*****
WOMEN AGED 45-54 AT EXAM																
TOTAL	3	3	3	1	1	1	1	TOTAL	3	3	3	1	1	1	1	1
NO	2	0	0	1	0	0	0	NO	3	****	****	2	0	****	0	0
YES	1	0	0	0	1	0	1	YES	4	****	****	0	3	****	2	2
UNKNOWN	0	3	2	0	0	1	0	SLOPE	0.092	******	******	******	******	******	******	******
NO EXAM	0	0	1	0	0	0	0	STD.ERROR	1.245	*****	*****	*****	*****	*****	*****	*****
WOMEN AGED 55-64 AT EXAM																
TOTAL	14	14	10	8	3	2	0	TOTAL	33	24	14	10	4	3	0	6
NO	12	0	0	5	2	0	0	NO	36	****	****	10	4	****	0	6
YES	2	0	0	2	1	0	0	YES	23	****	****	12	5	****	0	4
UNKNOWN	0	12	7	0	0	1	0	SLOPE	-0.382	******	******	0.221	0.265	******	******	-0.312
NO EXAM	0	2	3	1	0	1	0	STD.ERROR	0.675	*****	*****	0.882	1.287	*****	*****	1.020

TABLE 14-A-18

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: URINE ALBUMIN

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 35-44 AT EXAM																
TOTAL	11	8	4	2	2	0	0	TOTAL	13	9	5	3	4	0	0	2
NO	10	8	3	0	2	0	0	NO	12	10	4	****	4	0	0	3
POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	****	0	****	0	0	****	0
DEFINITE	0	0	1	0	0	0	0	DEFINITE	0	0	111	****	0	0	0	0
UNKNOWN	1	0	0	2	0	0	0	SLOPE	-0.531	-0.507	9.540	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	1.006	2.231	2.247	*****	*****	*****	*****	*****
MEN AGED 45-54 AT EXAM																
TOTAL	22	17	15	11	7	5	2	TOTAL	31	23	21	15	9	6	3	7
NO	19	15	14	0	6	3	2	NO	28	23	24	****	9	4	3	6
POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	****	****	****	0	0	0	0
DEFINITE	2	1	0	0	0	1	0	DEFINITE	83	143	0	****	0	71	0	68
UNKNOWN	1	0	0	10	0	0	0	SLOPE	0.922	2.574	-0.516	******	-0.577	5.217	******	4.369
NO EXAM	0	1	1	1	1	1	0	STD.ERROR	0.605	1.244	1.352	*****	1.526	1.701	*****	1.567
MEN AGED 55-64 AT EXAM																
TOTAL	19	23	20	13	12	9	4	TOTAL	58	51	38	24	22	16	7	20
NO	14	19	13	0	10	8	3	NO	45	48	30	****	22	18	7	17
POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	0	0	****	0	0	0	0
DEFINITE	2	1	1	0	0	0	1	DEFINITE	143	91	67	****	0	0	38	132
UNKNOWN	3	0	0	12	1	0	0	SLOPE	1.003	0.422	0.500	******	-0.630	-0.584	1.940	2.479
NO EXAM	0	3	6	1	1	1	0	STD.ERROR	0.625	0.698	0.734	*****	0.817	0.816	1.113	0.712

TABLE 14-A-18

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: URINE ALBUMIN

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 35-44 AT EXAM															
TOTAL	1	3	3	3	2	1	0	TOTAL 1	3	3	3	3	2	0	2
NO	0	2	3	0	2	1	0	NO 0	2	4	****	4	3	0	2
POSSIBLE	1	0	0	0	0	0	0	POSSIBLE 143	0	0	****	0	0	****	0
DEFINITE	0	1	0	0	0	0	0	DEFINITE 0	34	0	****	0	0	0	0
UNKNOWN	0	0	0	3	0	0	0	SLOPE ******	5.492	-0.541	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR *****	1.735	1.501	*****	*****	*****	*****	*****
WOMEN AGED 45-54 AT EXAM															
TOTAL	3	3	3	1	1	1	1	TOTAL 3	3	3	1	1	1	1	1
NO	3	3	2	0	1	1	0	NO 4	4	3	****	1	1	0	0
POSSIBLE	0	0	0	0	0	0	0	POSSIBLE 0	0	0	****	0	0	****	0
DEFINITE	0	0	0	0	0	0	0	DEFINITE 0	0	0	****	0	0	0	0
UNKNOWN	0	0	0	1	0	0	1	SLOPE -0.557	-0.533	******	******	******	******	******	******
NO EXAM	0	0	1	0	0	0	0	STD.ERROR 1.130	1.727	*****	*****	*****	*****	*****	*****
WOMEN AGED 55-64 AT EXAM															
TOTAL	14	14	10	8	3	2	0	TOTAL 33	24	14	10	4	3	0	6
NO	10	10	6	0	3	1	0	NO 25	19	10	****	5	2	0	4
POSSIBLE	0	0	0	0	0	0	0	POSSIBLE ****	0	0	****	0	0	0	0
DEFINITE	4	2	1	0	0	0	0	DEFINITE 182	154	50	****	0	0	0	0
UNKNOWN	0	0	0	7	0	0	0	SLOPE 2.501	3.103	1.658	******	-0.656	******	******	-0.568
NO EXAM	0	2	3	1	0	1	0	STD.ERROR 0.619	0.955	1.048	*****	1.332	*****	*****	1.587

TABLE 14-A-19

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: URINE SUGAR

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 35-44 AT EXAM															
TOTAL	11	8	4	2	2	0	0	TOTAL 13	9	5	3	4	0	0	2
NO	10	8	4	2	2	0	0	NO 12	10	5	3	4	0	0	3
POSSIBLE	0	0	0	0	0	0	0	POSSIBLE 0	0	****	0	0	0	****	0
DEFINITE	0	0	0	0	0	0	0	DEFINITE 0	0	0	0	0	0	0	0
UNKNOWN	1	0	0	0	0	0	0	SLOPE -0.666	-0.607	-0.505	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR 1.388	3.156	2.823	*****	*****	*****	*****	*****
MEN AGED 45-54 AT EXAM															
TOTAL	22	17	15	11	7	5	2	TOTAL 31	23	21	15	9	6	3	7
NO	20	15	14	10	6	4	2	NO 30	23	24	16	9	6	3	7
POSSIBLE	0	0	0	0	0	0	0	POSSIBLE 0	0	0	0	0	****	0	0
DEFINITE	1	1	0	0	0	0	0	DEFINITE 91	83	0	0	0	0	0	0
UNKNOWN	1	0	0	0	0	0	0	SLOPE 0.406	0.935	-0.577	-0.545	-0.581	-0.510	******	-0.574
NO EXAM	0	1	1	1	1	1	0	STD.ERROR 0.745	0.879	0.955	1.044	1.589	1.911	*****	1.484
MEN AGED 55-64 AT EXAM															
TOTAL	19	23	20	13	12	9	4	TOTAL 58	51	38	24	22	16	7	20
NO	15	18	13	12	10	7	4	NO 49	45	29	26	22	15	8	20
POSSIBLE	1	0	0	0	0	0	0	POSSIBLE 111	0	0	0	0	0	0	0
DEFINITE	0	2	1	0	0	1	0	DEFINITE 0	222	91	0	0	67	0	71
UNKNOWN	3	0	0	0	1	0	0	SLOPE 0.045	1.833	0.869	-0.561	-0.535	1.518	-0.557	1.066
NO EXAM	0	3	6	1	1	1	0	STD.ERROR 0.870	0.773	0.850	0.988	0.907	1.013	1.889	0.900

TABLE 14-A-19

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: URINE SUGAR

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 35-44 AT EXAM															
TOTAL	1	3	3	3	2	1	0	TOTAL	1	3	3	3	3	2	0	2
NO	1	3	3	2	1	1	0	NO	1	3	3	3	2	3	0	1
POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	****	****	0	****	****	****	0
DEFINITE	0	0	0	1	1	0	0	DEFINITE	0	0	0	200	200	0	0	172
UNKNOWN	0	0	0	0	0	0	0	SLOPE	******	-0.502	-0.503	24.369	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	4.608	4.311	3.534	*****	*****	*****	*****
WOMEN AGED 45-54 AT EXAM															
TOTAL	3	3	3	1	1	1	1	TOTAL	3	3	3	1	1	1	1	1
NO	3	3	2	1	1	1	0	NO	4	4	3	1	1	1	0	0
POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	****	****	0	0	0	0	0
DEFINITE	0	0	0	0	0	0	0	DEFINITE	0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	1	SLOPE	-0.631	-0.506	******	******	******	******	******	******
NO EXAM	0	0	1	0	0	0	0	STD.ERROR	2.497	2.944	*****	*****	*****	*****	*****	*****
WOMEN AGED 55-64 AT EXAM															
TOTAL	14	14	10	8	3	2	0	TOTAL	33	24	14	10	4	3	0	6
NO	12	11	7	6	3	1	0	NO	30	21	12	9	5	2	0	2
POSSIBLE	1	0	0	1	0	0	0	POSSIBLE	200	0	****	333	0	0	0	313
DEFINITE	1	1	0	0	0	0	0	DEFINITE	111	91	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	1.741	1.465	-0.514	2.617	-0.539	******	******	4.655
NO EXAM	0	2	3	1	0	1	0	STD.ERROR	0.884	1.006	1.416	1.783	1.977	*****	*****	2.279

TABLE 14-A-20

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: GENERALIZED CARDIAC ENLARGEMENT BY X-RAY

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 35-44 AT EXAM																
TOTAL	11	8	4	2	2	0	0	TOTAL	13	9	5	3	4	0	0	2
NO	11	7	4	2	2	0	0	NO	13	9	5	3	4	0	0	3
POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	0	0	0	0	0	0	0
DEFINITE	0	1	0	0	0	0	0	DEFINITE	0	59	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.618	1.988	-0.683	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	1.082	1.138	1.924	*****	*****	*****	*****	*****
MEN AGED 45-54 AT EXAM																
TOTAL	22	17	15	11	7	5	2	TOTAL	31	23	21	15	9	6	3	7
NO	18	15	14	9	6	4	2	NO	27	23	24	14	9	6	3	5
POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	0	0	0	0	0	0	0
DEFINITE	3	1	0	1	0	0	0	DEFINITE	125	53	0	100	0	0	0	84
UNKNOWN	1	0	0	0	0	0	0	SLOPE	1.310	0.430	-0.662	2.035	-0.681	-0.630	******	4.709
NO EXAM	0	1	1	1	1	1	0	STD.ERROR	0.569	0.718	1.084	1.158	1.167	1.241	*****	1.157
MEN AGED 55-64 AT EXAM																
TOTAL	19	23	20	13	12	9	4	TOTAL	58	51	38	24	22	16	7	20
NO	15	20	13	12	10	7	3	NO	50	52	31	26	23	16	7	21
POSSIBLE	0	0	0	0	0	0	1	POSSIBLE	0	0	0	0	0	0	28	45
DEFINITE	4	0	1	0	1	1	0	DEFINITE	200	0	45	0	43	59	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	1.202	-0.613	0.128	-0.618	0.226	0.770	0.199	-0.253
NO EXAM	0	3	6	1	1	1	0	STD.ERROR	0.479	0.535	0.606	0.760	0.661	0.853	0.947	0.614

TABLE 14-A-20

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: GENERALIZED CARDIAC ENLARGEMENT BY X-RAY

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 35-44 AT EXAM																	
	TOTAL	1	3	3	3	2	1	0	TOTAL	1	3	3	3	3	2	0	2
	NO	1	2	3	3	2	1	0	NO	1	2	3	4	3	3	0	2
	POSSIBLE	0	1	0	0	0	0	0	POSSIBLE	0	42	0	0	0	0	0	0
	DEFINITE	0	0	0	0	0	0	0	DEFINITE	0	0	0	0	0	0	0	0
	UNKNOWN	0	0	0	0	0	0	0	SLOPE	******	2.578	-0.618	-0.564	******	******	******	******
	NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	1.792	2.119	2.205	*****	*****	*****	*****
WOMEN AGED 45-54 AT EXAM																	
	TOTAL	3	3	3	1	1	1	1	TOTAL	3	3	3	1	1	1	1	1
	NO	3	3	2	1	1	1	1	NO	4	4	3	1	1	1	1	1
	POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	0	0	0	0	0	0	0
	DEFINITE	0	0	0	0	0	0	0	DEFINITE	0	0	0	0	0	0	0	0
	UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.680	-0.628	******	******	******	******	******	******
	NO EXAM	0	0	1	0	0	0	0	STD.ERROR	0.907	1.120	*****	*****	*****	*****	*****	*****
WOMEN AGED 55-64 AT EXAM																	
	TOTAL	14	14	10	8	3	2	0	TOTAL	33	24	14	10	4	3	0	6
	NO	9	11	6	5	1	0	0	NO	27	23	11	9	2	0	0	3
	POSSIBLE	1	0	0	1	2	0	0	POSSIBLE	34	0	0	23	30	0	0	15
	DEFINITE	4	1	1	1	0	1	0	DEFINITE	65	20	23	20	0	16	0	0
	UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.552	-0.133	0.259	0.711	1.079	******	******	0.194
	NO EXAM	0	2	3	1	0	1	0	STD.ERROR	0.375	0.492	0.686	0.681	0.953	*****	*****	0.941

TABLE 14-A-21

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: HEART ENLARGEMENT BY X-RAY

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 35-44 AT EXAM																	
	TOTAL	11	8	4	2	2	0	0	TOTAL	13	9	5	3	4	0	0	2
	NO	9	6	4	2	1	0	0	NO	12	8	6	3	2	0	0	3
	POSSIBLE	0	0	0	0	1	0	0	POSSIBLE	0	0	0	0	53	0	0	0
	DEFINITE	2	2	0	0	0	0	0	DEFINITE	32	39	0	0	0	0	0	0
	UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.640	1.243	-0.715	******	******	******	******	******
	NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.560	0.685	1.311	*****	*****	*****	*****	*****
MEN AGED 45-54 AT EXAM																	
	TOTAL	22	17	15	11	7	5	2	TOTAL	31	23	21	15	9	6	3	7
	NO	17	13	11	8	5	3	1	NO	30	22	21	13	9	5	2	4
	POSSIBLE	1	2	0	1	0	0	0	POSSIBLE	45	53	0	29	0	0	0	0
	DEFINITE	3	1	3	1	1	1	1	DEFINITE	25	20	91	48	24	22	21	44
	UNKNOWN	1	0	0	0	0	0	0	SLOPE	-0.063	0.136	1.038	1.147	0.471	0.959	******	2.502
	NO EXAM	0	1	1	1	1	1	0	STD.ERROR	0.293	0.449	0.538	0.786	0.773	0.916	*****	0.729
MEN AGED 55-64 AT EXAM																	
	TOTAL	19	23	20	13	12	9	4	TOTAL	58	51	38	24	22	16	7	20
	NO	14	14	11	12	10	6	3	NO	58	44	29	30	26	17	8	23
	POSSIBLE	0	2	2	0	0	1	1	POSSIBLE	0	50	54	0	0	15	13	31
	DEFINITE	5	4	1	0	1	1	0	DEFINITE	68	77	23	0	19	18	0	0
	UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.056	0.324	0.046	-0.716	-0.331	0.011	-0.365	-0.413
	NO EXAM	0	3	6	1	1	1	0	STD.ERROR	0.283	0.330	0.437	0.498	0.457	0.520	0.681	0.404

TABLE 14-A-21

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: HEART ENLARGEMENT BY X-RAY

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 35-44 AT EXAM																	
	TOTAL	1	3	3	3	2	1	0	TOTAL	1	3	3	3	3	2	0	2
	NO	1	2	2	2	1	0	0	NO	1	2	2	3	2	0	0	1
	POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	0	0	0	0	0	0	0
	DEFINITE	0	1	1	1	1	1	0	DEFINITE	0	17	43	40	62	91	0	24
	UNKNOWN	0	0	0	0	0	0	0	SLOPE	******	2.119	4.711	4.704	******	******	******	******
	NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	1.170	1.639	1.625	*****	*****	*****	*****
WOMEN AGED 45-54 AT EXAM																	
	TOTAL	3	3	3	1	1	1	1	TOTAL	3	3	3	1	1	1	1	1
	NO	3	3	2	1	1	1	1	NO	5	5	3	1	1	1	1	1
	POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	0	0	0	0	0	0	0
	DEFINITE	0	0	0	0	0	0	0	DEFINITE	0	0	0	0	0	0	0	0
	UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.734	-0.723	******	******	******	******	******	******
	NO EXAM	0	0	1	0	0	0	0	STD.ERROR	0.702	0.770	*****	*****	*****	*****	*****	*****
WOMEN AGED 55-64 AT EXAM																	
	TOTAL	14	14	10	8	3	2	0	TOTAL	33	24	14	10	4	3	0	6
	NO	4	5	3	3	1	0	0	NO	16	15	8	6	2	0	0	2
	POSSIBLE	1	2	1	2	2	0	0	POSSIBLE	29	28	10	19	14	0	0	14
	DEFINITE	9	5	3	2	0	1	0	DEFINITE	65	36	27	21	0	7	0	0
	UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.767	0.497	0.787	0.779	0.158	******	******	0.140
	NO EXAM	0	2	3	1	0	1	0	STD.ERROR	0.297	0.340	0.486	0.520	0.739	*****	*****	0.715

TABLE 14-A-22

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: LEFT VENTRICULAR HYPERTROPHY BY X-RAY

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 35-44 AT EXAM																
TOTAL	11	8	4	2	2	0	0	TOTAL	13	9	5	3	4	0	0	2
NO	9	6	4	2	1	0	0	NO	12	8	6	3	2	0	0	3
POSSIBLE	0	0	0	0	1	0	0	POSSIBLE	0	0	0	0	111	0	0	0
DEFINITE	2	2	0	0	0	0	0	DEFINITE	36	53	0	0	0	0	****	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.802	1.899	-0.695	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.592	0.792	1.732	*****	*****	*****	*****	*****
MEN AGED 45-54 AT EXAM																
TOTAL	22	17	15	11	7	5	2	TOTAL	31	23	21	15	9	6	3	7
NO	17	13	11	9	5	3	1	NO	30	22	20	14	8	5	2	5
POSSIBLE	1	2	0	1	0	0	0	POSSIBLE	67	71	0	43	0	0	0	0
DEFINITE	3	1	3	0	1	1	1	DEFINITE	27	24	115	0	40	42	43	40
UNKNOWN	1	0	0	0	0	0	0	SLOPE	-0.020	0.324	1.513	0.209	1.221	2.192	******	2.204
NO EXAM	0	1	1	1	1	1	0	STD.ERROR	0.299	0.492	0.604	0.947	0.973	1.202	*****	0.843
MEN AGED 55-64 AT EXAM																
TOTAL	19	23	20	13	12	9	4	TOTAL	58	51	38	24	22	16	7	20
NO	15	14	12	12	11	7	4	NO	60	42	29	28	26	17	10	23
POSSIBLE	0	2	2	0	0	1	0	POSSIBLE	0	54	74	0	0	24	0	23
DEFINITE	4	4	0	0	0	0	0	DEFINITE	61	95	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.027	0.522	-0.072	-0.685	-0.688	-0.364	-0.704	-0.464
NO EXAM	0	3	6	1	1	1	0	STD.ERROR	0.293	0.357	0.559	0.590	0.566	0.598	0.817	0.467

TABLE 14-A-22

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: LEFT VENTRICULAR HYPERTROPHY BY X-RAY

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 35-44 AT EXAM															
TOTAL	1	3	3	3	2	1	0	TOTAL	1	3	3	3	3	2	0	2
NO	1	2	2	2	1	0	0	NO	1	2	2	2	2	0	0	1
POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	0	0	0	0	0	0	0
DEFINITE	0	1	1	1	1	1	0	DEFINITE	0	24	91	83	143	167	0	37
UNKNOWN	0	0	0	0	0	0	0	SLOPE	******	3.461	10.196	10.512	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	1.422	2.330	2.353	*****	*****	*****	*****
WOMEN AGED 45-54 AT EXAM															
TOTAL	3	3	3	1	1	1	1	TOTAL	3	3	3	1	1	1	1	1
NO	3	3	2	1	1	1	1	NO	4	4	3	1	1	1	1	1
POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	0	0	0	0	0	0	0
DEFINITE	0	0	0	0	0	0	0	DEFINITE	0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.670	-0.657	******	******	******	******	******	******
NO EXAM	0	0	1	0	0	0	0	STD.ERROR	0.750	0.874	*****	*****	*****	*****	*****	*****
WOMEN AGED 55-64 AT EXAM															
TOTAL	14	14	10	8	3	2	0	TOTAL	33	24	14	10	4	3	0	6
NO	4	6	3	4	3	1	0	NO	15	16	6	7	6	2	0	3
POSSIBLE	1	2	1	1	0	0	0	POSSIBLE	38	33	17	16	0	0	0	12
DEFINITE	9	4	3	2	0	0	0	DEFINITE	74	38	42	39	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.934	0.546	1.467	1.417	-0.742	******	******	-0.034
NO EXAM	0	2	3	1	0	1	0	STD.ERROR	0.305	0.367	0.562	0.657	0.899	*****	*****	0.832

TABLE 14-B-1

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: ALCOHOL CONSUMED (OUNCES PER MONTH)

	INCIDENCE IN INTERVAL AFTER EXAM						
EXAM NUMBER	1	2	3	4	5	6	7
MEN AGED 29-34 AT EXAM							
TOTAL	2	0	0				
NONE	0	0	0				
000-009	0	0	0				
010-019	0	0	0				
020-029	0	0	0				
030-039	0	0	0				
040-049	0	0	0				
050-059	0	0	0				
060-069	0	0	0				
070-079	0	0	0				
080-372	0	0	0				
UNKNOWN	2	0	0				
NO EXAM	0	0	0				
MEN AGED 35-39 AT EXAM							
TOTAL	1	3	3	1	0	0	
NONE	0	2	0	0	0	0	
000-009	0	0	0	1	0	0	
010-019	0	1	0	0	0	0	
020-029	0	0	0	0	0	0	
030-039	0	0	0	0	0	0	
040-049	0	0	0	0	0	0	
050-059	0	0	0	0	0	0	
060-069	0	0	0	0	0	0	
070-079	0	0	0	0	0	0	
080-372	0	0	0	0	0	0	
UNKNOWN	1	0	3	0	0	0	
NO EXAM	0	0	0	0	0	0	
MEN AGED 40-44 AT EXAM							
TOTAL	10	5	1	1	2	0	0
NONE	0	2	0	1	0	0	0
000-009	0	1	0	0	0	0	0
010-019	0	1	0	0	0	0	0
020-029	0	0	0	0	0	0	0
030-039	0	0	0	0	0	0	0
040-049	0	0	0	0	0	0	0
050-059	0	0	0	0	0	0	0
060-069	0	0	0	0	0	0	0
070-079	0	1	0	0	0	0	0
080-372	0	0	0	0	0	0	0
UNKNOWN	10	0	1	0	2	0	0
NO EXAM	0	0	0	0	0	0	0

	INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 29-34 AT EXAM								
TOTAL	5	0	0					0
NONE	****	0	****					0
000-009	****	0	****					0
010-019	****	0	****					0
020-029	****	0	****					0
030-039	****	0	****					0
040-049	****	0	****					0
050-059	****	0	****					0
060-069	****	0	****					0
070-079	****	0	****					0
080-372	****	0	****					0
SLOPE	******	******	******					******
STD.ERROR	*****	*****	*****					*****
MEN AGED 35-39 AT EXAM								
TOTAL	2	6	7	4	0			3
NONE	****	29	****	0	****			0
000-009	****	0	****	11	****			0
010-019	****	14	****	0	****			27
020-029	****	0	****	0	****			0
030-039	****	0	****	0	****			0
040-049	****	0	****	0	****			0
050-059	****	0	****	0	****			0
060-069	****	0	****	0	****			0
070-079	****	0	****	0	****			0
080-372	****	0	****	0	****			0
SLOPE	******	-0.016	******	******	******			******
STD.ERROR	*****	0.016	*****	*****	*****			*****
MEN AGED 40-44 AT EXAM								
TOTAL	24	13	2	2	4	0	0	2
NONE	****	39	****	17	****	****	0	17
000-009	****	9	****	0	****	****	0	0
010-019	****	19	****	0	****	****	0	0
020-029	****	0	****	0	****	****	0	0
030-039	****	0	****	0	****	****	0	0
040-049	****	0	****	0	****	****	0	0
050-059	****	0	****	0	****	****	0	0
060-069	****	0	****	0	****	****	0	0
070-079	****	250	****	0	****	****	0	0
080-372	****	0	****	0	****	****	0	0
SLOPE	******	-0.005	******	******	******	******	******	******
STD.ERROR	*****	0.011	*****	*****	*****	*****	*****	*****

TABLE 14-B-1

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: ALCOHOL CONSUMED (OUNCES PER MONTH)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 45-49 AT EXAM															
TOTAL	7	7	9	3	1	0	0	TOTAL	20	17	23	8	3	0	0	4
NONE	0	1	0	1	0	0	0	NONE	****	15	****	18	****	****	0	0
000-009	0	2	0	2	0	0	0	000-009	****	18	****	21	****	****	0	7
010-019	0	0	0	0	0	0	0	010-019	****	0	****	0	****	****	0	0
020-029	0	2	0	0	0	0	0	020-029	****	65	****	0	****	****	0	0
030-039	0	1	0	0	0	0	0	030-039	****	30	****	0	****	****	0	0
040-049	0	0	0	0	0	0	0	040-049	****	0	****	0	****	****	0	0
050-059	0	1	0	0	0	0	0	050-059	****	77	****	0	****	****	0	0
060-069	0	0	0	0	0	0	0	060-069	****	0	****	0	****	****	0	0
070-079	0	0	0	0	0	0	0	070-079	****	0	****	0	****	****	0	0
080-372	0	0	0	0	0	0	0	080-372	****	0	****	0	****	****	0	0
UNKNOWN	7	0	8	0	1	0	0	SLOPE	******	-0.003	******	-0.014	******	******	******	******
NO EXAM	0	0	1	0	0	0	0	STD.ERROR	*****	0.012	*****	0.014	*****	*****	*****	*****
MEN AGED 50-54 AT EXAM															
TOTAL	15	10	6	8	6	5	2	TOTAL	42	30	19	22	16	13	6	10
NONE	0	2	0	3	0	0	1	NONE	****	29	****	45	****	****	19	14
000-009	0	3	0	1	0	0	0	000-009	****	34	****	11	****	****	0	9
010-019	0	1	0	0	0	0	1	010-019	****	30	****	0	****	****	24	23
020-029	0	0	0	0	0	0	0	020-029	****	0	****	0	****	****	0	0
030-039	0	0	0	0	0	0	0	030-039	****	0	****	0	****	****	0	0
040-049	0	1	0	0	0	0	0	040-049	****	67	****	0	****	****	0	0
050-059	0	0	0	1	0	0	0	050-059	****	0	****	200	****	****	0	94
060-069	0	1	0	1	0	0	0	060-069	****	200	****	71	****	****	0	0
070-079	0	0	0	0	0	0	0	070-079	****	0	****	0	****	****	0	0
080-372	0	1	0	1	0	0	0	080-372	****	40	****	27	****	****	0	0
UNKNOWN	15	0	6	0	5	4	0	SLOPE	******	0.002	******	0.011	******	******	******	-0.005
NO EXAM	0	1	0	1	1	1	0	STD.ERROR	*****	0.009	*****	0.009	*****	*****	*****	0.012
MEN AGED 55-59 AT EXAM															
TOTAL	13	13	13	8	5	3	2	TOTAL	49	43	42	26	17	10	6	15
NONE	0	4	0	1	0	0	0	NONE	****	66	****	15	****	****	0	28
000-009	0	2	0	5	0	0	0	000-009	****	22	****	65	****	****	0	10
010-019	0	2	0	0	0	0	0	010-019	****	91	****	0	****	****	0	0
020-029	0	2	0	1	0	0	0	020-029	****	118	****	43	****	****	0	0
030-039	0	1	0	0	0	0	1	030-039	****	45	****	0	****	****	40	43
040-049	0	0	0	1	0	0	0	040-049	****	0	****	62	****	****	0	54
050-059	0	0	0	0	0	0	0	050-059	****	0	****	0	****	****	0	0
060-069	0	0	0	0	0	0	1	060-069	****	0	****	0	****	****	50	77
070-079	0	0	0	0	0	0	0	070-079	****	0	****	0	****	****	0	0
080-372	0	0	0	0	0	0	0	080-372	****	0	****	0	****	****	0	0
UNKNOWN	13	0	9	0	5	3	0	SLOPE	******	-0.010	******	-0.009	******	******	******	-0.000
NO EXAM	0	2	4	0	0	0	0	STD.ERROR	*****	0.008	*****	0.009	*****	*****	*****	0.011

TABLE 14-B-1

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: ALCOHOL CONSUMED (OUNCES PER MONTH)

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 60-64 AT EXAM																
TOTAL	6	10	7	5	7	6	2	TOTAL	94	66	32	20	28	21	7	27
NONE	0	5	0	1	0	0	1	NONE	****	132	****	20	****	****	17	15
000-009	0	2	0	1	0	0	1	000-009	****	45	****	14	****	****	19	41
010-019	0	0	0	1	0	0	0	010-019	****	0	****	45	****	****	0	40
020-029	0	0	0	0	0	0	0	020-029	****	0	****	0	****	****	0	71
030-039	0	1	0	0	0	0	0	030-039	****	91	****	0	****	****	0	0
040-049	0	0	0	0	0	0	0	040-049	****	0	****	0	****	****	0	0
050-059	0	0	0	0	0	0	0	050-059	****	0	****	0	****	****	0	0
060-069	0	0	0	0	0	0	0	060-069	****	****	****	0	****	****	0	0
070-079	0	0	0	1	0	0	0	070-079	****	0	****	250	****	****	0	0
080-372	0	0	0	0	0	0	0	080-372	****	0	****	0	****	****	0	0
UNKNOWN	6	1	5	0	6	5	0	SLOPE	******	-0.010	******	0.002	******	******	******	-0.012
NO EXAM	0	1	2	1	1	1	0	STD.ERROR	*****	0.009	*****	0.015	*****	*****	*****	0.011
MEN AGED 65-69 AT EXAM																
TOTAL	0	3	3	3	3	3		TOTAL				35	19	16	14	45
NONE	0	0	2	0	0	1		NONE				118	****	****	29	121
000-009	0	0	1	0	0	0		000-009				50	****	****	0	29
010-019	0	0	0	0	0	1		010-019				0	****	****	62	96
020-029	0	0	0	0	0	0		020-029				0	****	****	0	0
030-039	0	0	0	0	0	1		030-039				0	****	****	56	116
040-049	0	0	0	0	0	0		040-049				0	****	****	0	0
050-059	0	0	0	0	0	0		050-059				0	****	****	0	0
060-069	0	0	0	0	0	0		060-069				0	****	****	0	0
070-079	0	0	0	0	0	0		070-079				0	****	****	0	0
080-372	0	0	0	0	0	0		080-372				0	****	****	0	0
UNKNOWN	0	3	0	3	3	0		SLOPE				-0.010	******	******	-0.009	-0.011
NO EXAM	0	0	0	0	0	0		STD.ERROR				0.011	*****	*****	0.018	0.010
MEN AGED 70-74 AT EXAM																
TOTAL				0	0	1		TOTAL						0	11	36
NONE				0	0	0		NONE						****	0	0
000-009				0	0	0		000-009						****	0	0
010-019				0	0	0		010-019						****	0	0
020-029				0	0	1		020-029						****	143	556
030-039				0	0	0		030-039						****	0	0
040-049				0	0	0		040-049						****	0	0
050-059				0	0	0		050-059						****	0	0
060-069				0	0	0		060-069						****	0	0
070-079				0	0	0		070-079						****	0	0
080-372				0	0	0		080-372						****	0	0
UNKNOWN				0	0	0		SLOPE						******	******	******
NO EXAM				0	0	0		STD.ERROR						*****	*****	*****

TABLE 14-B-1

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: ALCOHOL CONSUMED (OUNCES PER MONTH)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 29-34 AT EXAM															
TOTAL	2	0	0					TOTAL	4	0	0				0
NONE	0	0	0					NONE	****	0	****				0
000-009	0	0	0					000-009	****	0	****				0
010-019	0	0	0					010-019	****	0	****				0
020-029	0	0	0					020-029	****	0	****				0
030-039	0	0	0					030-039	****	0	****				0
040-049	0	0	0					040-049	****	0	****				0
050-059	0	0	0					050-059	****	****	****				*****
060-069	0	0	0					060-069	****	0	****				0
070-079	0	0	0					070-079	****	****	****				*****
080-372	0	0	0					080-372	****	0	****				0
UNKNOWN	2	0	0					SLOPE	******	******	******				******
NO EXAM	0	0	0					STD.ERROR	*****	*****	*****				*****
WOMEN AGED 35-39 AT EXAM															
TOTAL	1	3	2	1	0	0		TOTAL	2	5	4	3	0		0
NONE	0	0	0	0	0	0		NONE	****	0	****	0	****		0
000-009	0	1	0	0	0	0		000-009	****	4	****	0	****		0
010-019	0	0	0	0	0	0		010-019	****	0	****	0	****		0
020-029	0	1	0	0	0	0		020-029	****	32	****	0	****		0
030-039	0	0	0	0	0	0		030-039	****	0	****	0	****		0
040-049	0	0	0	0	0	0		040-049	****	0	****	0	****		0
050-059	0	0	0	0	0	0		050-059	****	0	****	0	****		0
060-069	0	0	0	0	0	0		060-069	****	0	****	0	****		0
070-079	0	1	0	0	0	0		070-079	****	250	****	****	****		0
080-372	0	0	0	1	0	0		080-372	****	0	****	250	****		0
UNKNOWN	1	0	2	0	0	0		SLOPE	******	0.085	******	******	******		******
NO EXAM	0	0	0	0	0	0		STD.ERROR	*****	0.034	*****	*****	*****		*****
WOMEN AGED 40-44 AT EXAM															
TOTAL	0	0	1	2	2	1	0	TOTAL	0	0	2	3	4	2	0	3
NONE	0	0	0	0	0	0	0	NONE	****	0	****	0	****	****	0	0
000-009	0	0	0	1	0	0	0	000-009	****	0	****	4	****	****	0	0
010-019	0	0	0	0	0	0	0	010-019	****	0	****	0	****	****	0	0
020-029	0	0	0	0	0	0	0	020-029	****	0	****	0	****	****	0	0
030-039	0	0	0	0	0	0	0	030-039	****	0	****	0	****	****	0	0
040-049	0	0	0	0	0	0	0	040-049	****	0	****	0	****	****	0	0
050-059	0	0	0	0	0	0	0	050-059	****	0	****	0	****	****	0	0
060-069	0	0	0	1	0	0	0	060-069	****	0	****	83	****	****	0	71
070-079	0	0	0	0	0	0	0	070-079	****	0	****	0	****	****	0	0
080-372	0	0	0	0	0	0	0	080-372	****	0	****	0	****	****	0	208
UNKNOWN	0	0	1	0	2	1	0	SLOPE	******	******	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	*****	*****	*****	*****	*****	*****	*****

TABLE 14-B-1

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: ALCOHOL CONSUMED (OUNCES PER MONTH)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 45-49 AT EXAM															
TOTAL	2	0	0	0	1	1	1	TOTAL	4	0	0	0	2	2	2	1
NONE	0	0	0	0	0	0	1	NONE	****	0	****	0	****	****	8	6
000-009	0	0	0	0	0	0	0	000-009	****	0	****	0	****	****	0	0
010-019	0	0	0	0	0	0	0	010-019	****	0	****	0	****	****	0	0
020-029	0	0	0	0	0	0	0	020-029	****	0	****	0	****	****	0	0
030-039	0	0	0	0	0	0	0	030-039	****	0	****	0	****	****	0	0
040-049	0	0	0	0	0	0	0	040-049	****	0	****	0	****	****	0	0
050-059	0	0	0	0	0	0	0	050-059	****	0	****	0	****	****	0	0
060-069	0	0	0	0	0	0	0	060-069	****	0	****	0	****	****	0	0
070-079	0	0	0	0	0	0	0	070-079	****	0	****	0	****	****	0	0
080-372	0	0	0	0	0	0	0	080-372	****	0	****	0	****	****	0	0
UNKNOWN	2	0	0	0	1	1	0	SLOPE	******	******	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	*****	*****	*****	*****	*****	*****	*****
WOMEN AGED 50-54 AT EXAM															
TOTAL	1	3	3	1	0	0	0	TOTAL	2	7	7	2	0	0	0	0
NONE	0	2	0	1	0	0	0	NONE	****	10	****	6	****	****	0	0
000-009	0	1	0	0	0	0	0	000-009	****	7	****	0	****	****	0	0
010-019	0	0	0	0	0	0	0	010-019	****	0	****	0	****	****	0	0
020-029	0	0	0	0	0	0	0	020-029	****	0	****	0	****	****	0	0
030-039	0	0	0	0	0	0	0	030-039	****	0	****	0	****	****	0	0
040-049	0	0	0	0	0	0	0	040-049	****	0	****	0	****	****	0	0
050-059	0	0	0	0	0	0	0	050-059	****	0	****	0	****	****	0	0
060-069	0	0	0	0	0	0	0	060-069	****	0	****	0	****	****	0	0
070-079	0	0	0	0	0	0	0	070-079	****	****	****	0	****	****	0	0
080-372	0	0	0	0	0	0	0	080-372	****	0	****	0	****	****	0	0
UNKNOWN	1	0	2	0	0	0	0	SLOPE	******	-0.037	******	******	******	******	******	******
NO EXAM	0	0	1	0	0	0	0	STD.ERROR	*****	0.049	*****	*****	*****	*****	*****	*****
WOMEN AGED 55-59 AT EXAM															
TOTAL	11	6	2	2	3	1	0	TOTAL	30	15	5	5	7	2	0	5
NONE	0	2	0	2	0	0	0	NONE	****	10	****	11	****	****	0	9
000-009	0	1	0	0	0	0	0	000-009	****	8	****	0	****	****	0	0
010-019	0	0	0	0	0	0	0	010-019	****	0	****	0	****	****	0	0
020-029	0	0	0	0	0	0	0	020-029	****	0	****	0	****	****	0	0
030-039	0	1	0	0	0	0	0	030-039	****	77	****	0	****	****	0	0
040-049	0	0	0	0	0	0	0	040-049	****	0	****	0	****	****	0	0
050-059	0	0	0	0	0	0	0	050-059	****	0	****	0	****	****	0	0
060-069	0	0	0	0	0	0	0	060-069	****	****	****	0	****	****	0	0
070-079	0	0	0	0	0	0	0	070-079	****	0	****	0	****	****	0	0
080-372	0	0	0	0	0	0	0	080-372	****	0	****	0	****	****	0	0
UNKNOWN	11	0	1	0	3	0	0	SLOPE	******	0.030	******	******	******	******	******	******
NO EXAM	0	2	1	0	0	1	0	STD.ERROR	*****	0.043	*****	*****	*****	*****	*****	*****

TABLE 14-B-1

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: ALCOHOL CONSUMED (OUNCES PER MONTH)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 60-64 AT EXAM															
TOTAL	3	8	8	6	0	1	0	TOTAL	48	40	26	17	0	3	0	7
NONE	0	6	0	2	0	0	0	NONE	****	60	****	11	****	****	0	11
000-009	0	0	0	1	0	0	0	000-009	****	0	****	11	****	****	0	0
010-019	0	0	0	0	0	0	0	010-019	****	0	****	0	****	****	0	0
020-029	0	0	0	0	0	0	0	020-029	****	0	****	0	****	****	0	0
030-039	0	1	0	1	0	0	0	030-039	****	167	****	143	****	****	0	0
040-049	0	0	0	0	0	0	0	040-049	****	****	****	0	****	****	0	0
050-059	0	0	0	0	0	0	0	050-059	****	0	****	0	****	****	0	0
060-069	0	0	0	0	0	0	0	060-069	****	****	****	0	****	****	0	0
070-079	0	0	0	0	0	0	0	070-079	****	0	****	****	****	****	****	0
080-372	0	1	0	1	0	0	0	080-372	****	333	****	333	****	****	0	0
UNKNOWN	3	0	6	0	0	1	0	SLOPE	******	0.068	******	0.173	******	******	******	******
NO EXAM	0	0	2	1	0	0	0	STD.ERROR	*****	0.019	*****	0.031	*****	*****	*****	*****
WOMEN AGED 65-69 AT EXAM															
TOTAL	0	2	2	4	2	2		TOTAL				17	17	7	6	20
NONE	0	0	1	0	0	1		NONE				17	****	****	8	32
000-009	0	0	0	0	0	0		000-009				0	****	****	0	0
010-019	0	0	0	0	0	0		010-019				0	****	****	0	0
020-029	0	0	0	0	0	0		020-029				0	****	****	0	0
030-039	0	0	1	0	0	0		030-039				333	****	****	0	0
040-049	0	0	0	0	0	0		040-049				****	****	****	0	0
050-059	0	0	0	0	0	0		050-059				0	****	****	****	0
060-069	0	0	0	0	0	1		060-069				0	****	****	200	625
070-079	0	0	0	0	0	0		070-079				****	****	****	0	0
080-372	0	0	0	0	0	0		080-372				****	****	****	****	0
UNKNOWN	0	2	0	4	2	0		SLOPE				******	******	******	******	0.053
NO EXAM	0	0	0	0	0	0		STD.ERROR				*****	*****	*****	*****	0.037
WOMEN AGED 70-74 AT EXAM															
TOTAL					0	1	1	TOTAL						18	6	23
NONE					0	0	0	NONE						****	0	0
000-009					0	0	0	000-009						****	0	0
010-019					0	0	0	010-019						****	0	0
020-029					0	0	0	020-029						****	0	0
030-039					0	0	1	030-039						****	200	714
040-049					0	0	0	040-049						****	0	0
050-059					0	0	0	050-059						****	0	0
060-069					0	0	0	060-069						****	****	*****
070-079					0	0	0	070-079						****	0	0
080-372					0	0	0	080-372						****	****	*****
UNKNOWN					0	1	0	SLOPE						******	******	******
NO EXAM					0	0	0	STD.ERROR						*****	*****	*****

TABLE 14-B-2

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: BLOOD PRESSURE, FIRST EXAMINER, SYSTOLIC (MM HG)

	INCIDENCE IN INTERVAL AFTER EXAM						
EXAM NUMBER	1	2	3	4	5	6	7
MEN AGED 29-34 AT EXAM							
TOTAL	2	0	0				
080-109	0	0	0				
110-119	0	0	0				
120-129	0	0	0				
130-139	0	0	0				
140-149	0	0	0				
150-159	1	0	0				
160-169	1	0	0				
170-179	0	0	0				
180-189	0	0	0				
190-300	0	0	0				
UNKNOWN	0	0	0				
NO EXAM	0	0	0				
MEN AGED 35-39 AT EXAM							
TOTAL	1	3	3	1	0	0	
080-109	0	0	0	0	0	0	
110-119	0	0	0	0	0	0	
120-129	0	0	2	0	0	0	
130-139	0	2	0	0	0	0	
140-149	0	0	1	0	0	0	
150-159	1	0	0	1	0	0	
160-169	0	0	0	0	0	0	
170-179	0	1	0	0	0	0	
180-189	0	0	0	0	0	0	
190-300	0	0	0	0	0	0	
UNKNOWN	0	0	0	0	0	0	
NO EXAM	0	0	0	0	0	0	
MEN AGED 40-44 AT EXAM							
TOTAL	10	5	1	1	2	0	0
080-109	1	1	0	0	0	0	0
110-119	1	0	1	0	0	0	0
120-129	2	2	0	0	1	0	0
130-139	2	1	0	1	0	0	0
140-149	1	0	0	0	0	0	0
150-159	1	0	0	0	0	0	0
160-169	1	0	0	0	0	0	0
170-179	0	1	0	0	1	0	0
180-189	1	0	0	0	0	0	0
190-300	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0
NO EXAM	0	0	0	0	0	0	0

	INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
TOTAL	5	0	0					0
080-109	0	0	0					0
110-119	0	0	0					0
120-129	0	0	0					0
130-139	0	0	0					0
140-149	0	0	0					0
150-159	33	0	****					0
160-169	83	0	****					0
170-179	0	****	0					0
180-189	0	****	****					0
190-300	0	****	****					0
SLOPE	******	******	******					******
STD.ERROR	*****	*****	*****					*****
TOTAL	2	6	7	4	0			3
080-109	0	0	0	0	0			0
110-119	0	0	0	0	0			0
120-129	0	0	18	0	0			12
130-139	0	19	0	0	0			0
140-149	0	0	24	0	0			0
150-159	37	0	0	91	0			0
160-169	0	0	0	0	****			0
170-179	0	167	0	0	0			0
180-189	0	0	0	0	****			0
190-300	0	0	****	0	****			0
SLOPE	******	0.080	0.037	******	******			******
STD.ERROR	*****	0.038	0.039	*****	*****			*****
TOTAL	24	13	2	2	4	0	0	2
080-109	67	38	0	0	0	0	0	0
110-119	20	0	12	0	0	0	0	0
120-129	24	23	0	0	10	0	0	8
130-139	18	12	0	10	0	0	0	0
140-149	11	0	0	0	0	0	0	0
150-159	34	0	0	0	0	0	0	0
160-169	62	0	0	0	0	0	0	0
170-179	0	250	0	0	200	0	0	0
180-189	250	0	0	0	0	0	0	0
190-300	0	0	0	0	0	0	****	0
SLOPE	0.011	0.002	******	******	******	******	******	******
STD.ERROR	0.018	0.026	*****	*****	*****	*****	*****	*****

TABLE 14-B-2

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: BLOOD PRESSURE, FIRST EXAMINER, SYSTOLIC (MM HG)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 45-49 AT EXAM															
TOTAL	7	7	9	3	1	0	0	20	17	23	8	3	0	0	4
080-109	0	0	0	1	0	0	0	0	0	0	40	0	0	0	29
110-119	1	1	2	0	0	0	0	21	15	31	0	0	0	0	0
120-129	1	1	1	1	0	0	0	13	11	13	17	0	0	0	0
130-139	0	3	2	0	0	0	0	0	34	27	0	0	0	0	0
140-149	2	0	1	0	0	0	0	32	0	25	0	0	0	0	0
150-159	0	2	1	0	1	0	0	0	67	45	0	30	0	0	0
160-169	0	0	1	1	0	0	0	0	0	56	125	0	0	0	0
170-179	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
180-189	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
190-300	3	0	0	0	0	0	0	273	0	0	0	****	0	0	185
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.047	0.018	0.016	-0.009	******	******	******
NO EXAM	0	0	1	0	0	0	0	STD.ERROR	0.018	0.022	0.019	0.029	*****	*****	*****
MEN AGED 50-54 AT EXAM															
TOTAL	15	10	6	8	6	5	2	42	30	19	22	16	13	6	10
080-109	0	1	0	0	0	0	0	0	37	0	0	0	0	0	0
110-119	0	1	1	0	0	1	0	0	21	22	0	0	17	0	0
120-129	3	2	1	2	1	0	1	43	35	16	27	14	0	14	11
130-139	4	0	1	0	0	0	0	58	0	23	0	0	0	0	0
140-149	4	1	1	2	1	0	0	67	21	23	53	20	0	0	0
150-159	1	0	0	1	0	2	0	26	0	0	37	0	54	0	24
160-169	0	0	0	0	2	1	0	0	0	0	0	100	56	0	0
170-179	1	1	1	0	1	0	1	59	200	111	0	91	0	111	77
180-189	1	1	0	1	0	0	0	91	125	0	143	0	0	0	0
190-300	1	2	1	1	0	0	0	91	167	200	143	0	0	0	96
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.010	0.032	0.028	0.045	0.036	0.020	******	0.063
NO EXAM	0	1	0	1	1	1	0	STD.ERROR	0.012	0.015	0.020	0.019	0.021	0.023	*****	0.023
MEN AGED 55-59 AT EXAM															
TOTAL	13	13	13	8	5	3	2	49	43	42	26	17	10	6	15
080-109	1	0	0	0	0	0	0	125	0	0	0	0	0	0	0
110-119	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
120-129	1	3	3	2	0	0	0	23	68	49	39	0	0	0	15
130-139	1	1	2	4	1	0	0	19	15	38	74	23	0	0	0
140-149	3	1	1	0	2	1	1	68	24	31	0	50	24	22	18
150-159	2	1	2	0	0	0	0	59	45	77	0	0	0	0	0
160-169	2	1	0	0	1	1	0	111	48	0	0	48	56	0	0
170-179	1	3	0	0	0	0	1	59	231	0	0	0	0	62	127
180-189	0	0	0	1	0	0	0	0	0	0	143	0	0	0	0
190-300	2	1	1	1	1	1	0	125	67	111	125	83	111	0	137
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.017	0.021	0.015	0.018	0.037	0.087	******	0.065
NO EXAM	0	2	4	0	0	0	0	STD.ERROR	0.011	0.012	0.015	0.016	0.019	0.025	*****	0.017

TABLE 14-B-2

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: BLOOD PRESSURE, FIRST EXAMINER, SYSTOLIC (MM HG)

	INCIDENCE IN INTERVAL AFTER EXAM						
EXAM NUMBER	1	2	3	4	5	6	7
MEN AGED 60-64 AT EXAM							
TOTAL	6	10	7	5	7	6	2
080-109	0	1	1	0	0	0	0
110-119	0	1	0	0	0	0	0
120-129	0	0	0	1	3	1	1
130-139	0	0	0	0	1	1	0
140-149	1	2	1	2	0	0	1
150-159	1	1	0	1	0	2	0
160-169	3	1	0	0	2	1	0
170-179	0	0	1	0	0	0	0
180-189	0	0	0	0	0	0	0
190-300	1	3	2	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0
NO EXAM	0	1	2	1	1	1	0
MEN AGED 65-69 AT EXAM							
TOTAL		0	3	3	3	3	3
080-109		0	0	0	1	0	0
110-119		0	1	0	0	0	0
120-129		0	0	1	0	0	0
130-139		0	0	0	0	1	0
140-149		0	1	0	1	0	2
150-159		0	0	0	0	1	0
160-169		0	0	0	0	0	0
170-179		0	0	0	0	1	1
180-189		0	0	0	0	0	0
190-300		0	1	2	1	0	0
UNKNOWN		0	0	0	0	0	0
NO EXAM		0	0	0	0	0	0
MEN AGED 70-74 AT EXAM							
TOTAL				0	0	1	
080-109				0	0	0	
110-119				0	0	0	
120-129				0	0	0	
130-139				0	0	0	
140-149				0	0	0	
150-159				0	0	0	
160-169				0	0	0	
170-179				0	0	0	
180-189				0	0	0	
190-300				0	0	1	
UNKNOWN				0	0	0	
NO EXAM				0	0	0	

	INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 60-64 AT EXAM								
TOTAL	94	66	32	20	28	21	7	27
080-109	0	100	59	0	0	0	0	0
110-119	0	71	0	0	0	0	0	0
120-129	0	0	0	22	71	21	28	44
130-139	0	0	0	0	21	22	0	21
140-149	77	111	42	71	0	0	27	26
150-159	67	59	0	40	0	71	0	35
160-169	600	100	0	0	167	56	0	123
170-179	0	0	167	0	0	0	0	0
180-189	0	0	0	0	0	0	0	0
190-300	250	300	167	0	0	0	0	0
SLOPE	0.055	0.031	0.034	0.007	-0.002	0.014	******	0.004
STD.ERROR	0.018	0.013	0.016	0.020	0.017	0.021	*****	0.015
MEN AGED 65-69 AT EXAM								
TOTAL				35	19	16	14	45
080-109				0	125	0	0	0
110-119				0	0	0	0	0
120-129				91	0	0	0	0
130-139				0	0	36	0	43
140-149				0	48	0	56	152
150-159				0	0	62	0	0
160-169				0	0	0	0	0
170-179				0	0	143	100	192
180-189				0	0	0	0	0
190-300				500	125	0	0	172
SLOPE				0.043	0.005	0.015	0.017	0.022
STD.ERROR				0.021	0.024	0.023	0.024	0.016
MEN AGED 70-74 AT EXAM								
TOTAL						0	11	36
080-109						0	0	0
110-119						0	0	0
120-129						0	0	0
130-139						0	0	0
140-149						0	0	0
150-159						0	0	0
160-169						0	0	0
170-179						0	0	0
180-189						0	0	0
190-300						0	200	833
SLOPE						******	******	******
STD.ERROR						*****	*****	*****

TABLE 14-B-2

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: BLOOD PRESSURE, FIRST EXAMINER, SYSTOLIC (MM HG)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 29-34 AT EXAM															
TOTAL	2	0	0					4	0	0					0
080-109	0	0	0					0	0	0					0
110-119	0	0	0					0	0	0					0
120-129	1	0	0					7	0	0					0
130-139	0	0	0					0	0	0					0
140-149	0	0	0					0	0	0					0
150-159	0	0	0					0	0	****					0
160-169	1	0	0					250	****	****					0
170-179	0	0	0					****	0	****					0
180-189	0	0	0					0	****	****					0
190-300	0	0	0					0	****	****					0
UNKNOWN	0	0	0					SLOPE	******	******					******
NO EXAM	0	0	0					STD.ERROR	*****	*****					*****
WOMEN AGED 35-39 AT EXAM															
TOTAL	1	3	2	1	0	0		2	5	4	3	0			0
080-109	0	0	0	0	0	0		0	0	0	0	0			0
110-119	0	0	0	0	0	0		0	0	0	0	0			0
120-129	0	0	1	0	0	0		0	0	9	0	0			0
130-139	1	1	0	0	0	0		10	12	0	0	0			0
140-149	0	1	0	0	0	0		0	30	0	0	0			0
150-159	0	1	0	0	0	0		0	83	0	0	0			0
160-169	0	0	0	0	0	0		0	****	0	0	****			0
170-179	0	0	0	0	0	0		0	****	****	0	****			0
180-189	0	0	0	0	0	0		0	0	****	0	****			0
190-300	0	0	1	1	0	0		0	****	500	1000	****			0
UNKNOWN	0	0	0	0	0	0		SLOPE	******	0.127	******	******	******		******
NO EXAM	0	0	0	0	0	0		STD.ERROR	*****	0.042	*****	*****	*****		*****
WOMEN AGED 40-44 AT EXAM															
TOTAL	0	0	1	2	2	1	0	0	0	2	3	4	2	0	3
080-109	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
110-119	0	0	0	1	0	0	0	0	0	0	7	0	0	0	0
120-129	0	0	0	1	1	0	0	0	0	0	9	9	0	0	7
130-139	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
140-149	0	0	1	0	0	0	0	0	0	26	0	0	0	0	0
150-159	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
160-169	0	0	0	0	0	0	0	0	0	0	0	0	0	****	0
170-179	0	0	0	0	0	0	0	0	0	0	0	0	0	****	0
180-189	0	0	0	0	1	0	0	0	0	****	0	250	0	0	0
190-300	0	0	0	0	0	1	0	0	0	0	0	****	333	0	278
UNKNOWN	0	0	0	0	0	0	0	SLOPE	******	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	*****	*****	*****	*****	*****	*****

TABLE 14-B-2

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: BLOOD PRESSURE, FIRST EXAMINER, SYSTOLIC (MM HG)

	INCIDENCE IN INTERVAL AFTER EXAM						
	EXAM NUMBER 1	2	3	4	5	6	7
WOMEN AGED 45-49 AT EXAM							
TOTAL	2	0	0	0	1	1	1
080-109	0	0	0	0	0	0	0
110-119	0	0	0	0	0	0	0
120-129	0	0	0	0	0	0	0
130-139	0	0	0	0	1	0	1
140-149	1	0	0	0	0	0	0
150-159	0	0	0	0	0	1	0
160-169	0	0	0	0	0	0	0
170-179	1	0	0	0	0	0	0
180-189	0	0	0	0	0	0	0
190-300	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0
NO EXAM	0	0	0	0	0	0	0
WOMEN AGED 50-54 AT EXAM							
TOTAL	1	3	3	1	0	0	0
080-109	0	0	0	0	0	0	0
110-119	0	0	0	0	0	0	0
120-129	0	0	1	0	0	0	0
130-139	0	0	0	0	0	0	0
140-149	1	1	0	0	0	0	0
150-159	0	1	0	1	0	0	0
160-169	0	1	0	0	0	0	0
170-179	0	0	1	0	0	0	0
180-189	0	0	0	0	0	0	0
190-300	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0
NO EXAM	0	0	1	0	0	0	0
WOMEN AGED 55-59 AT EXAM							
TOTAL	11	6	2	2	3	1	0
080-109	0	0	0	0	0	0	0
110-119	0	0	0	0	0	0	0
120-129	1	0	0	0	0	0	0
130-139	1	0	0	0	1	0	0
140-149	0	0	0	1	1	0	0
150-159	2	1	1	0	0	0	0
160-169	1	2	0	1	1	0	0
170-179	1	0	0	0	0	0	0
180-189	3	0	0	0	0	0	0
190-300	2	1	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0
NO EXAM	0	2	1	0	0	1	0

	INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
TOTAL	4	0	0	0	2	2	2	1
080-109	0	0	0	0	0	0	0	0
110-119	0	0	0	0	0	0	0	0
120-129	0	0	0	0	0	0	0	0
130-139	0	0	0	0	12	0	9	8
140-149	16	0	0	0	0	0	0	0
150-159	0	0	0	0	0	30	0	0
160-169	0	0	0	0	0	0	0	0
170-179	38	0	0	0	0	0	0	0
180-189	0	0	0	0	0	0	0	0
190-300	0	0	0	0	0	0	0	0
SLOPE	******	******	******	******	******	******	******	******
STD.ERROR	*****	*****	*****	*****	*****	*****	*****	*****
TOTAL	2	7	7	2	0	0	0	0
080-109	0	0	0	0	0	0	0	0
110-119	0	0	0	0	0	0	0	0
120-129	0	0	14	0	0	0	0	0
130-139	0	0	0	0	0	0	0	0
140-149	14	15	0	0	0	0	0	0
150-159	0	20	0	26	0	0	0	0
160-169	0	27	0	0	0	0	0	0
170-179	0	0	45	0	0	0	0	0
180-189	0	0	0	0	0	0	0	0
190-300	0	0	0	0	0	0	0	0
SLOPE	******	0.013	******	******	******	******	******	******
STD.ERROR	*****	0.022	*****	*****	*****	*****	*****	*****
TOTAL	30	15	5	5	7	2	0	5
080-109	0	0	0	0	0	0	0	0
110-119	0	0	0	0	0	0	0	0
120-129	26	0	0	0	0	0	0	0
130-139	19	0	0	0	13	0	0	11
140-149	0	0	0	18	17	0	0	0
150-159	38	15	29	0	0	0	0	0
160-169	28	48	0	34	31	0	0	0
170-179	27	0	0	0	0	0	0	0
180-189	158	0	0	0	0	0	0	0
190-300	43	34	0	0	0	0	0	0
SLOPE	0.022	0.035	******	******	0.009	******	******	******
STD.ERROR	0.010	0.019	*****	*****	0.024	*****	*****	*****

TABLE 14-B-2

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: BLOOD PRESSURE, FIRST EXAMINER, SYSTOLIC (MM HG)

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 60-64 AT EXAM																
TOTAL	3	8	8	6	0	1	0	TOTAL	48	40	26	17	0	3	0	7
080-109	0	0	0	0	0	0	0	080-109	****	0	0	0	0	0	0	0
110-119	0	0	0	0	0	0	0	110-119	****	0	0	0	0	0	0	0
120-129	0	0	0	0	0	0	0	120-129	0	0	0	0	0	0	0	0
130-139	0	1	1	0	0	0	0	130-139	0	36	21	0	0	0	0	0
140-149	0	0	0	1	0	1	0	140-149	0	0	0	26	0	24	0	0
150-159	1	1	1	0	0	0	0	150-159	77	34	29	0	0	0	0	0
160-169	0	2	0	0	0	0	0	160-169	0	77	0	0	0	0	0	0
170-179	1	0	0	0	0	0	0	170-179	250	0	0	0	0	0	0	0
180-189	1	1	0	2	0	0	0	180-189	200	100	0	105	0	0	0	48
190-300	0	3	4	2	0	0	0	190-300	0	143	167	67	0	0	0	32
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.019	0.042	0.046	0.068	******	******	******	******
NO EXAM	0	0	2	1	0	0	0	STD.ERROR	0.024	0.014	0.015	0.017	*****	*****	*****	*****
WOMEN AGED 65-69 AT EXAM																
TOTAL		0	2	2	4	2	2	TOTAL				17	17	7	6	20
080-109		0	0	0	0	0	0	080-109				0	0	0	0	0
110-119		0	0	0	0	0	0	110-119				0	0	0	0	0
120-129		0	0	0	0	0	0	120-129				0	0	0	0	0
130-139		0	0	1	0	0	0	130-139				91	0	0	0	0
140-149		0	0	0	2	1	1	140-149				0	50	28	22	35
150-159		0	1	0	0	0	0	150-159				0	0	0	0	0
160-169		0	0	0	0	0	0	160-169				0	0	0	0	0
170-179		0	0	0	0	0	0	170-179				0	0	0	0	0
180-189		0	0	0	1	0	0	180-189				0	56	0	0	0
190-300		0	1	1	1	1	1	190-300				91	71	36	40	187
UNKNOWN		0	0	0	0	0	0	SLOPE				******	0.024	******	******	0.055
NO EXAM		0	0	0	0	0	0	STD.ERROR				*****	0.019	*****	*****	0.019
WOMEN AGED 70-74 AT EXAM																
TOTAL				0	1	1		TOTAL						18	6	23
080-109				0	0	0		080-109						****	****	*****
110-119				0	0	0		110-119						0	0	0
120-129				0	0	0		120-129						****	0	0
130-139				0	0	0		130-139						0	0	0
140-149				0	0	0		140-149						0	0	0
150-159				0	0	0		150-159						0	0	0
160-169				0	0	0		160-169						0	0	0
170-179				0	0	0		170-179						0	0	0
180-189				0	1	1		180-189						200	91	313
190-300				0	0	0		190-300						0	0	0
UNKNOWN				0	0	0		SLOPE						******	******	******
NO EXAM				0	0	0		STD.ERROR						*****	*****	*****

TABLE 14-B-3

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: BLOOD PRESSURE, FIRST EXAMINER, DIASTOLIC (MM HG)

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 29-34 AT EXAM																
TOTAL	2	0	0					TOTAL	5	0	0					0
020-069	0	0	0					020-069	0	0	0					0
070-074	0	0	0					070-074	0	0	0					0
075-079	0	0	0					075-079	0	0	0					0
080-084	0	0	0					080-084	0	0	0					0
085-089	0	0	0					085-089	0	0	0					0
090-094	0	0	0					090-094	0	0	0					0
095-099	0	0	0					095-099	0	0	0					0
100-104	1	0	0					100-104	53	0	0					0
105-109	1	0	0					105-109	125	0	****					0
110-160	0	0	0					110-160	0	0	****					0
UNKNOWN	0	0	0					SLOPE	******	******	******					******
NO EXAM	0	0	0					STD.ERROR	*****	*****	*****					*****
MEN AGED 35-39 AT EXAM																
TOTAL	1	3	3	1	0	0		TOTAL	2	6	7	4	0			3
020-069	0	0	0	0	0	0		020-069	0	0	0	0	0			0
070-074	0	0	0	0	0	0		070-074	0	0	0	0	0			0
075-079	0	0	0	0	0	0		075-079	0	0	0	0	0			0
080-084	0	0	1	0	0	0		080-084	0	0	12	0	0			0
085-089	0	1	0	0	0	0		085-089	0	18	0	0	0			0
090-094	0	1	1	0	0	0		090-094	0	20	27	0	0			28
095-099	1	0	0	0	0	0		095-099	33	0	0	0	0			0
100-104	0	0	0	1	0	0		100-104	0	0	0	125	0			0
105-109	0	1	1	0	0	0		105-109	0	83	250	0	0			0
110-160	0	0	0	0	0	0		110-160	0	0	0	0	0			0
UNKNOWN	0	0	0	0	0	0		SLOPE	******	0.107	0.114	******	******			******
NO EXAM	0	0	0	0	0	0		STD.ERROR	*****	0.052	0.054	*****	*****			*****
MEN AGED 40-44 AT EXAM																
TOTAL	10	5	1	1	2	0	0	TOTAL	24	13	2	2	4	0	0	2
020-069	1	1	0	0	0	0	0	020-069	62	32	0	0	0	0	0	0
070-074	0	0	0	0	0	0	0	070-074	0	0	0	0	0	0	0	0
075-079	1	2	1	0	1	0	0	075-079	28	51	19	0	23	0	0	20
080-084	2	0	0	0	0	0	0	080-084	22	0	0	0	0	0	0	0
085-089	2	1	0	0	0	0	0	085-089	38	25	0	0	0	0	0	0
090-094	0	0	0	1	0	0	0	090-094	0	0	0	22	0	0	0	0
095-099	1	0	0	0	0	0	0	095-099	31	0	0	0	0	0	0	0
100-104	2	0	0	0	1	0	0	100-104	71	0	0	0	40	0	0	0
105-109	1	0	0	0	0	0	0	105-109	125	0	0	0	0	0	0	0
110-160	0	1	0	0	0	0	0	110-160	0	100	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.012	-0.002	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.027	0.038	*****	*****	*****	*****	*****	*****

TABLE 14-8-2

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: BLOOD PRESSURE, FIRST EXAMINER, SYSTOLIC (MM HG)

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 60-64 AT EXAM																
TOTAL	3	8	8	6	0	1	0	TOTAL	48	40	26	17	0	3	0	7
080-109	0	0	0	0	0	0	0	080-109	****	0	0	0	0	0	0	0
110-119	0	0	0	0	0	0	0	110-119	****	0	0	0	0	0	0	0
120-129	0	0	0	0	0	0	0	120-129	0	0	0	0	0	0	0	0
130-139	0	1	1	0	0	0	0	130-139	0	36	21	0	0	0	0	0
140-149	0	0	0	1	0	1	0	140-149	0	0	0	26	0	24	0	0
150-159	1	1	1	0	0	0	0	150-159	77	34	29	0	0	0	0	0
160-169	0	2	0	0	0	0	0	160-169	0	77	0	0	0	0	0	0
170-179	1	0	0	0	0	0	0	170-179	250	0	0	0	0	0	0	0
180-189	1	1	0	2	0	0	0	180-189	200	100	0	105	0	0	0	48
190-300	0	3	4	2	0	0	0	190-300	0	143	167	67	0	0	0	32
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.019	0.042	0.046	0.068	******	******	******	******
NO EXAM	0	0	2	1	0	0	0	STD.ERROR	0.024	0.014	0.015	0.017	*****	*****	*****	*****
WOMEN AGED 65-69 AT EXAM																
TOTAL		0	2	2	4	2	2	TOTAL				17	17	7	6	20
080-109		0	0	0	0	0	0	080-109				0	0	0	0	0
110-119		0	0	0	0	0	0	110-119				0	0	0	0	0
120-129		0	0	0	0	0	0	120-129				0	0	0	0	0
130-139		0	0	1	0	0	0	130-139				91	0	0	0	0
140-149		0	0	0	2	1	1	140-149				0	50	28	22	35
150-159		0	1	0	0	0	0	150-159				0	0	0	0	0
160-169		0	0	0	0	0	0	160-169				0	0	0	0	0
170-179		0	0	0	0	0	0	170-179				0	0	0	0	0
180-189		0	0	0	1	0	0	180-189				0	56	0	0	0
190-300		0	1	1	1	1	1	190-300				91	71	36	40	187
UNKNOWN		0	0	0	0	0	0	SLOPE				******	0.024	******	******	0.055
NO EXAM		0	0	0	0	0	0	STD.ERROR				*****	0.019	*****	*****	0.019
WOMEN AGED 70-74 AT EXAM																
TOTAL				0	1	1		TOTAL						18	6	23
080-109				0	0	0		080-109						****	****	*****
110-119				0	0	0		110-119						0	0	0
120-129				0	0	0		120-129						****	0	0
130-139				0	0	0		130-139						0	0	0
140-149				0	0	0		140-149						0	0	0
150-159				0	0	0		150-159						0	0	0
160-169				0	0	0		160-169						0	0	0
170-179				0	0	0		170-179						0	0	0
180-189				0	1	1		180-189						200	91	313
190-300				0	0	0		190-300						0	0	0
UNKNOWN				0	0	0		SLOPE						******	******	******
NO EXAM				0	0	0		STD.ERROR						*****	*****	*****

TABLE 14-B-3

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: BLOOD PRESSURE, FIRST EXAMINER, DIASTOLIC (MM HG)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 29-34 AT EXAM															
TOTAL	2	0	0					TOTAL	5	0	0				0
020-069	0	0	0					020-069	0	0	0				0
070-074	0	0	0					070-074	0	0	0				0
075-079	0	0	0					075-079	0	0	0				0
080-084	0	0	0					080-084	0	0	0				0
085-089	0	0	0					085-089	0	0	0				0
090-094	0	0	0					090-094	0	0	0				0
095-099	0	0	0					095-099	0	0	0				0
100-104	1	0	0					100-104	53	0	0				0
105-109	1	0	0					105-109	125	0	****				0
110-160	0	0	0					110-160	0	0	****				0
UNKNOWN	0	0	0					SLOPE	******	******	******				******
NO EXAM	0	0	0					STD.ERROR	*****	*****	*****				*****
MEN AGED 35-39 AT EXAM															
TOTAL	1	3	3	1	0	0		TOTAL	2	6	7	4	0		3
020-069	0	0	0	0	0	0		020-069	0	0	0	0	0		0
070-074	0	0	0	0	0	0		070-074	0	0	0	0	0		0
075-079	0	0	0	0	0	0		075-079	0	0	0	0	0		0
080-084	0	0	1	0	0	0		080-084	0	0	12	0	0		0
085-089	0	1	0	0	0	0		085-089	0	18	0	0	0		0
090-094	0	1	1	0	0	0		090-094	0	20	27	0	0		28
095-099	1	0	0	0	0	0		095-099	33	0	0	0	0		0
100-104	0	0	0	1	0	0		100-104	0	0	0	125	0		0
105-109	0	1	1	0	0	0		105-109	0	83	250	0	0		0
110-160	0	0	0	0	0	0		110-160	0	0	0	0	0		0
UNKNOWN	0	0	0	0	0	0		SLOPE	******	0.107	0.114	******	******		******
NO EXAM	0	0	0	0	0	0		STD.ERROR	*****	0.052	0.054	*****	*****		*****
MEN AGED 40-44 AT EXAM															
TOTAL	10	5	1	1	2	0	0	TOTAL	24	13	2	2	4	0	0	2
020-069	1	1	0	0	0	0	0	020-069	62	32	0	0	0	0	0	0
070-074	0	0	0	0	0	0	0	070-074	0	0	0	0	0	0	0	0
075-079	1	2	1	0	1	0	0	075-079	28	51	19	0	23	0	0	20
080-084	2	0	0	0	0	0	0	080-084	22	0	0	0	0	0	0	0
085-089	2	1	0	0	0	0	0	085-089	38	25	0	0	0	0	0	0
090-094	0	0	0	1	0	0	0	090-094	0	0	0	22	0	0	0	0
095-099	1	0	0	0	0	0	0	095-099	31	0	0	0	0	0	0	0
100-104	2	0	0	0	1	0	0	100-104	71	0	0	0	40	0	0	0
105-109	1	0	0	0	0	0	0	105-109	125	0	0	0	0	0	0	0
110-160	0	1	0	0	0	0	0	110-160	0	100	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.012	-0.002	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.027	0.038	*****	*****	*****	*****	*****	*****

TABLE 14-8-3

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: BLOOD PRESSURE, FIRST EXAMINER, DIASTOLIC (MM HG)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 45-49 AT EXAM															
TOTAL	7	7	9	3	1	0	0	TOTAL 20	17	23	8	3	0	0	4
020-069	0	1	0	1	0	0	0	020-069 0	30	0	43	0	0	0	31
070-074	0	0	1	0	0	0	0	070-074 0	0	26	0	0	0	0	0
075-079	1	0	1	0	0	0	0	075-079 34	0	22	0	0	0	0	0
080-084	1	1	2	1	0	0	0	080-084 12	13	28	16	0	0	0	0
085-089	1	3	1	0	0	0	0	085-089 25	50	20	0	0	0	0	0
090-094	1	2	0	0	0	0	0	090-094 15	38	0	0	0	0	0	0
095-099	0	0	1	0	0	0	0	095-099 0	0	31	0	0	0	0	0
100-104	0	0	1	1	0	0	0	100-104 0	0	77	62	0	0	0	0
105-109	0	0	1	0	1	0	0	105-109 0	0	100	0	111	0	0	0
110-160	3	0	0	0	0	0	0	110-160 150	0	0	0	0	0	0	65
UNKNOWN	0	0	0	0	0	0	0	SLOPE 0.087	0.003	0.028	-0.007	******	******	******	******
NO EXAM	0	0	1	0	0	0	0	STD.ERROR 0.032	0.033	0.030	0.047	*****	*****	*****	*****
MEN AGED 50-54 AT EXAM															
TOTAL	15	10	6	8	6	5	2	TOTAL 42	30	19	22	16	13	6	10
020-069	0	0	1	0	0	0	0	020-069 0	0	37	0	0	0	0	0
070-074	0	2	0	0	0	1	0	070-074 0	59	0	0	0	21	0	0
075-079	0	0	1	1	0	0	0	075-079 0	0	31	23	0	0	0	0
080-084	4	0	1	0	1	0	1	080-084 45	0	22	0	12	0	11	10
085-089	2	2	0	1	0	0	0	085-089 59	56	0	20	0	0	0	0
090-094	6	0	1	3	1	0	0	090-094 102	0	30	71	21	0	0	0
095-099	0	2	1	0	2	2	0	095-099 0	80	50	0	77	74	0	32
100-104	1	2	0	1	1	0	0	100-104 23	69	0	71	48	0	0	0
105-109	0	0	0	0	0	1	0	105-109 0	0	0	0	0	125	0	0
110-160	2	1	1	1	0	0	1	110-160 91	83	91	100	0	0	50	111
UNKNOWN	0	0	0	0	0	0	0	SLOPE 0.020	0.039	0.025	0.077	0.063	0.051	******	0.127
NO EXAM	0	1	0	1	1	1	0	STD.ERROR 0.020	0.026	0.033	0.031	0.039	0.044	*****	0.040
MEN AGED 55-59 AT EXAM															
TOTAL	13	13	13	8	5	3	2	TOTAL 49	43	42	26	17	10	6	15
020-069	0	0	0	1	0	0	0	020-069 0	0	0	42	0	0	0	0
070-074	1	1	1	0	0	0	0	070-074 43	24	23	0	0	0	0	21
075-079	0	1	0	2	0	1	1	075-079 0	26	0	71	0	38	38	26
080-084	3	2	1	2	2	0	0	080-084 48	36	17	48	28	0	0	0
085-089	3	1	3	1	0	0	1	085-089 111	45	81	24	0	0	27	23
090-094	2	1	1	0	1	1	0	090-094 48	23	34	0	28	33	0	20
095-099	0	1	1	0	1	0	0	095-099 0	50	48	0	50	0	0	0
100-104	2	2	2	2	1	0	0	100-104 95	133	143	111	71	0	0	37
105-109	1	2	0	0	0	1	0	105-109 200	333	0	0	0	250	0	116
110-160	1	0	0	0	0	0	0	110-160 40	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE 0.018	0.030	0.032	-0.002	0.039	0.052	******	0.020
NO EXAM	0	2	4	0	0	0	0	STD.ERROR 0.020	0.023	0.027	0.027	0.036	0.047	*****	0.031

TABLE 14-B-3

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: BLOOD PRESSURE, FIRST EXAMINER, DIASTOLIC (MM HG)

	INCIDENCE IN INTERVAL AFTER EXAM						
EXAM NUMBER	1	2	3	4	5	6	7
MEN AGED 60-64 AT EXAM							
TOTAL	6	10	7	5	7	6	2
020-069	0	1	0	0	0	0	0
070-074	0	2	1	0	2	0	0
075-079	0	0	0	0	1	0	0
080-084	1	0	1	2	1	3	1
085-089	0	0	0	1	1	0	0
090-094	1	1	0	0	1	2	1
095-099	2	1	0	0	0	0	0
100-104	0	2	0	1	0	0	0
105-109	0	0	1	0	0	0	0
110-160	2	2	2	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0
NO EXAM	0	1	2	1	1	1	0
MEN AGED 65-69 AT EXAM							
TOTAL		0	3	3	3	3	3
020-069		0	0	0	1	0	0
070-074		0	1	0	0	1	1
075-079		0	0	0	1	1	0
080-084		0	0	1	0	0	1
085-089		0	0	0	0	0	0
090-094		0	1	0	0	0	1
095-099		0	0	0	0	0	0
100-104		0	1	1	0	0	0
105-109		0	0	0	0	0	0
110-160		0	0	1	1	1	0
UNKNOWN		0	0	0	0	0	0
NO EXAM		0	0	0	0	0	0
MEN AGED 70-74 AT EXAM							
TOTAL				0	0	1	
020-069				0	0	0	
070-074				0	0	0	
075-079				0	0	0	
080-084				0	0	0	
085-089				0	0	0	
090-094				0	0	0	
095-099				0	0	0	
100-104				0	0	0	
105-109				0	0	1	
110-160				0	0	0	
UNKNOWN				0	0	0	
NO EXAM				0	0	0	

	INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
TOTAL	94	66	32	20	28	21	7	27
020-069	0	62	0	0	0	0	0	0
070-074	0	118	33	0	57	0	0	0
075-079	0	0	0	0	32	0	0	0
080-084	125	0	25	31	18	52	19	50
085-089	0	0	0	50	50	0	0	0
090-094	91	56	0	0	37	69	23	120
095-099	286	125	0	0	0	0	0	0
100-104	0	222	0	91	0	0	0	0
105-109	0	0	250	0	0	0	0	0
110-160	667	200	143	0	0	0	0	0
SLOPE	0.085	0.033	0.067	0.030	-0.023	0.001	******	0.020
STD.ERROR	0.036	0.024	0.029	0.038	0.034	0.038	*****	0.029
TOTAL				35	19	16	14	45
020-069				0	56	0	0	0
070-074				0	0	36	36	59
075-079				0	77	45	0	100
080-084				62	0	0	22	35
085-089				0	0	0	0	0
090-094				0	0	0	32	137
095-099				0	0	0	0	0
100-104				250	0	0	0	179
105-109				0	0	0	0	0
110-160				200	250	111	0	0
SLOPE				0.076	0.003	0.017	-0.006	0.020
STD.ERROR				0.038	0.046	0.044	0.046	0.031
TOTAL						0	11	36
020-069						0	0	0
070-074						0	0	0
075-079						0	0	0
080-084						0	0	0
085-089						0	0	0
090-094						0	0	0
095-099						****	0	0
100-104						0	0	0
105-109						****	1000	5000
110-160						0	0	0
SLOPE						******	******	******
STD.ERROR						*****	*****	*****

TABLE 14-B-3

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: BLOOD PRESSURE, FIRST EXAMINER, DIASTOLIC (MM HG)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 29-34 AT EXAM															
TOTAL	2	0	0					4	0	0					0
020-069	0	0	0					0	0	0					0
070-074	0	0	0					0	0	0					0
075-079	1	0	0					14	0	0					0
080-084	0	0	0					0	0	0					0
085-089	0	0	0					0	0	0					0
090-094	0	0	0					0	0	0					0
095-099	0	0	0					0	0	****					0
100-104	0	0	0					0	0	****					0
105-109	0	0	0					0	****	****					0
110-160	1	0	0					167	****	****					0
UNKNOWN	0	0	0					******	******	******					******
NO EXAM	0	0	0					*****	*****	*****					*****
WOMEN AGED 35-39 AT EXAM															
TOTAL	1	3	2	1	0	0		2	5	4	3	0			0
020-069	0	0	1	0	0	0		0	0	9	0	0			0
070-074	0	1	0	0	0	0		0	7	0	0	0			0
075-079	0	0	0	0	0	0		0	0	0	0	0			0
080-084	0	0	0	0	0	0		0	0	0	0	0			0
085-089	0	0	0	0	0	0		0	0	0	0	0			0
090-094	0	2	0	0	0	0		0	87	0	0	0			0
095-099	1	0	0	0	0	0		37	0	0	0	0			0
100-104	0	0	0	0	0	0		0	0	0	0	0			0
105-109	0	0	1	0	0	0		0	0	1000	0	****			0
110-160	0	0	0	1	0	0		0	****	0	333	****			0
UNKNOWN	0	0	0	0	0	0		******	0.090	******	******	******			******
NO EXAM	0	0	0	0	0	0		*****	0.059	*****	*****	*****			*****
WOMEN AGED 40-44 AT EXAM															
TOTAL	0	0	1	2	2	1	0	0	0	2	3	4	2	0	3
020-069	0	0	0	1	1	0	0	0	0	0	11	11	0	0	11
070-074	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
075-079	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
080-084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
085-089	0	0	1	1	0	0	0	0	0	22	16	0	0	0	0
090-094	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
095-099	0	0	0	0	0	1	0	0	0	0	0	0	83	0	46
100-104	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
105-109	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
110-160	0	0	0	0	1	0	0	0	0	0	0	125	0	0	0
UNKNOWN	0	0	0	0	0	0	0	******	******	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	*****	*****	*****	*****	*****	*****	*****	*****

TABLE 14-B-3

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: BLOOD PRESSURE, FIRST EXAMINER, DIASTOLIC (MM HG)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 45-49 AT EXAM															
TOTAL	2	0	0	0	1	1	1	TOTAL	4	0	0	0	2	2	2	1
020-069	0	0	0	0	0	0	0	020-069	0	0	0	0	0	0	0	0
070-074	0	0	0	0	0	0	0	070-074	0	0	0	0	0	0	0	0
075-079	0	0	0	0	0	0	0	075-079	0	0	0	0	0	0	0	0
080-084	1	0	0	0	0	0	0	080-084	9	0	0	0	0	0	0	0
085-089	0	0	0	0	0	0	0	085-089	0	0	0	0	0	0	0	0
090-094	0	0	0	0	1	0	1	090-094	0	0	0	0	19	0	16	13
095-099	0	0	0	0	0	0	0	095-099	0	0	0	0	0	0	0	0
100-104	1	0	0	0	0	1	0	100-104	29	0	0	0	0	40	0	0
105-109	0	0	0	0	0	0	0	105-109	0	0	0	0	****	0	0	0
110-160	0	0	0	0	0	0	0	110-160	0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	******	******	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	*****	*****	*****	*****	*****	*****	*****
WOMEN AGED 50-54 AT EXAM															
TOTAL	1	3	3	1	0	0	0	TOTAL	2	7	7	2	0	0	0	0
020-069	0	0	0	0	0	0	0	020-069	0	0	0	0	0	0	0	0
070-074	0	1	0	0	0	0	0	070-074	0	20	0	0	0	0	0	0
075-079	0	0	0	0	0	0	0	075-079	0	0	0	0	0	0	0	0
080-084	0	0	1	0	0	0	0	080-084	0	0	11	0	0	0	0	0
085-089	0	0	0	1	0	0	0	085-089	0	0	0	18	0	0	0	0
090-094	1	1	1	0	0	0	0	090-094	13	15	36	0	0	0	0	0
095-099	0	1	0	0	0	0	0	095-099	0	37	0	0	0	0	0	0
100-104	0	0	0	0	0	0	0	100-104	0	0	0	0	0	0	0	0
105-109	0	0	0	0	0	0	0	105-109	0	0	0	0	0	0	0	0
110-160	0	0	0	0	0	0	0	110-160	0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	******	-0.006	******	******	******	******	******	******
NO EXAM	0	0	1	0	0	0	0	STD.ERROR	*****	0.043	*****	*****	*****	*****	*****	*****
WOMEN AGED 55-59 AT EXAM															
TOTAL	11	6	2	2	3	1	0	TOTAL	30	15	5	5	7	2	0	5
020-069	0	0	0	0	0	0	0	020-069	0	0	0	0	0	0	0	0
070-074	0	0	0	0	0	0	0	070-074	0	0	0	0	0	0	0	0
075-079	0	0	0	0	1	0	0	075-079	0	0	0	0	29	0	0	22
080-084	0	0	0	2	0	0	0	080-084	0	0	0	24	0	0	0	0
085-089	2	0	0	0	1	0	0	085-089	48	0	0	0	17	0	0	0
090-094	3	1	0	0	1	0	0	090-094	45	19	0	0	18	0	0	0
095-099	3	0	0	0	0	0	0	095-099	103	0	0	0	0	0	0	0
100-104	1	2	0	0	0	0	0	100-104	25	71	0	0	0	0	0	0
105-109	0	0	1	0	0	0	0	105-109	0	0	100	0	0	0	0	0
110-160	2	1	0	0	0	0	0	110-160	48	36	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.038	0.064	******	******	-0.003	******	******	******
NO EXAM	0	2	1	0	0	1	0	STD.ERROR	0.020	0.036	*****	*****	0.048	*****	*****	*****

TABLE 14-B-3

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: BLOOD PRESSURE, FIRST EXAMINER, DIASTOLIC (MM HG)

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 60-64 AT EXAM																
TOTAL	3	8	8	6	0	1	0	TOTAL	48	40	26	17	0	3	0	7
020-069	0	1	0	0	0	0	0	020-069	****	83	0	0	0	0	0	0
070-074	0	0	0	0	0	0	0	070-074	0	0	0	0	0	0	0	0
075-079	0	0	0	0	0	0	0	075-079	0	0	0	0	0	0	0	0
080-084	0	0	3	0	0	1	0	080-084	0	0	49	0	0	12	0	0
085-089	0	1	1	1	0	0	0	085-089	0	56	30	27	0	0	0	22
090-094	1	1	0	1	0	0	0	090-094	71	37	0	20	0	0	0	0
095-099	0	2	0	0	0	0	0	095-099	0	91	0	0	0	0	0	0
100-104	1	0	1	0	0	0	0	100-104	111	0	59	0	0	0	0	0
105-109	0	1	0	1	0	0	0	105-109	0	167	0	111	0	0	0	0
110-160	1	2	1	2	0	0	0	110-160	143	200	83	95	0	0	0	49
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.059	0.061	0.034	0.109	******	******	******	******
NO EXAM	0	0	2	1	0	0	0	STD.ERROR	0.047	0.027	0.033	0.034	*****	*****	*****	*****
WOMEN AGED 65-69 AT EXAM																
TOTAL		0	2	2	4	2	2	TOTAL				17	17	7	6	20
020-069		0	0	0	0	0	0	020-069				0	0	0	0	0
070-074		0	0	0	0	0	0	070-074				0	0	0	0	0
075-079		0	0	0	0	0	0	075-079				0	0	0	0	0
080-084		0	1	1	2	0	0	080-084				56	44	0	0	0
085-089		0	0	0	1	0	1	085-089				0	53	0	34	57
090-094		0	0	0	0	0	0	090-094				0	0	0	0	0
095-099		0	0	1	0	1	0	095-099				67	0	43	0	63
100-104		0	0	0	0	0	0	100-104				0	0	0	0	0
105-109		0	0	0	0	0	0	105-109				0	0	0	0	0
110-160		0	1	0	1	1	1	110-160				0	111	67	100	233
UNKNOWN		0	0	0	0	0	0	SLOPE				******	0.070	******	******	0.108
NO EXAM		0	0	0	0	0	0	STD.ERROR				*****	0.039	*****	*****	0.039
WOMEN AGED 70-74 AT EXAM																
TOTAL				0	1	1		TOTAL						18	6	23
020-069				0	0	0		020-069						0	0	0
070-074				0	0	0		070-074						0	0	0
075-079				0	0	0		075-079						0	0	0
080-084				0	0	0		080-084						0	0	0
085-089				0	0	0		085-089						0	0	0
090-094				0	1	1		090-094						143	38	143
095-099				0	0	0		095-099						0	0	0
100-104				0	0	0		100-104						0	0	0
105-109				0	0	0		105-109						0	0	0
110-160				0	0	0		110-160						0	0	0
UNKNOWN				0	0	0		SLOPE						******	******	******
NO EXAM				0	0	0		STD.ERROR						*****	*****	*****

TABLE 14-B-4

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: BLOOD SUGAR (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM						
	EXAM NUMBER 1	2	3	4	5	6	7
MEN AGED 29-34 AT EXAM							
TOTAL	2	0	0				
030-059	0	0	0				
060-069	0	0	0				
070-079	1	0	0				
080-089	0	0	0				
090-099	1	0	0				
100-109	0	0	0				
110-119	0	0	0				
120-129	0	0	0				
130-139	0	0	0				
140-524	0	0	0				
UNKNOWN	0	0	0				
NO EXAM	0	0	0				
MEN AGED 35-39 AT EXAM							
TOTAL	1	3	3	1	0	0	
030-059	0	0	0	0	0	0	
060-069	0	1	1	1	0	0	
070-079	1	1	1	0	0	0	
080-089	0	0	0	0	0	0	
090-099	0	0	1	0	0	0	
100-109	0	1	0	0	0	0	
110-119	0	0	0	0	0	0	
120-129	0	0	0	0	0	0	
130-139	0	0	0	0	0	0	
140-524	0	0	0	0	0	0	
UNKNOWN	0	0	0	0	0	0	
NO EXAM	0	0	0	0	0	0	
MEN AGED 40-44 AT EXAM							
TOTAL	10	5	1	1	2	0	0
030-059	0	0	0	0	0	0	0
060-069	0	0	0	0	0	0	0
070-079	6	2	1	1	0	0	0
080-089	1	3	0	0	0	0	0
090-099	1	0	0	0	0	0	0
100-109	0	0	0	0	0	0	0
110-119	0	0	0	0	0	0	0
120-129	0	0	0	0	0	0	0
130-139	0	0	0	0	0	0	0
140-524	0	0	0	0	0	0	0
UNKNOWN	2	0	0	0	2	0	0
NO EXAM	0	0	0	0	0	0	0

	INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 29-34 AT EXAM								
TOTAL	5	0	0					0
030-059	0	0	****					0
060-069	0	0	0					0
070-079	11	0	0					0
080-089	0	0	0					0
090-099	33	0	0					0
100-109	0	0	0					0
110-119	0	0	0					0
120-129	0	0	****					0
130-139	****	****	****					*****
140-524	0	0	****					0
SLOPE	******	******	******					******
STD.ERROR	*****	*****	*****					*****
MEN AGED 35-39 AT EXAM								
TOTAL	2	6	7	4	0			3
030-059	0	0	0	0	****			0
060-069	0	15	16	21	****			0
070-079	9	6	8	0	****			10
080-089	0	0	0	0	****			0
090-099	0	0	24	0	****			0
100-109	0	71	0	0	****			0
110-119	0	0	0	0	****			0
120-129	0	****	0	0	****			0
130-139	0	0	0	****	****			0
140-524	0	0	****	0	****			0
SLOPE	******	0.005	-0.022	******	******			******
STD.ERROR	*****	0.042	0.046	*****	*****			*****
MEN AGED 40-44 AT EXAM								
TOTAL	24	13	2	2	4	0	0	2
030-059	0	0	0	0	****	0	****	0
060-069	0	0	0	0	****	0	****	0
070-079	58	17	7	8	****	0	****	7
080-089	11	33	0	0	****	0	****	0
090-099	29	0	0	0	****	0	****	0
100-109	0	0	0	0	****	0	****	0
110-119	0	0	0	0	****	0	****	0
120-129	0	0	0	0	****	0	****	0
130-139	0	0	0	****	****	0	****	0
140-524	0	0	0	0	****	0	****	0
SLOPE	-0.017	-0.008	******	******	******	******	******	******
STD.ERROR	0.020	0.030	*****	*****	*****	*****	*****	*****

TABLE 14-B-4

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: BLOOD SUGAR (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 45-49 AT EXAM																
TOTAL	7	7	9	3	1	0	0	TOTAL	20	17	23	8	3	0	0	4
030-059	0	0	0	0	0	0	0	030-059	0	0	0	0	****	0	****	0
060-069	2	1	1	1	0	0	0	060-069	37	24	22	18	****	0	****	12
070-079	0	3	3	2	0	0	0	070-079	0	23	33	18	****	0	****	0
080-089	0	0	1	0	0	0	0	080-089	0	0	10	0	****	0	****	0
090-099	1	0	2	0	0	0	0	090-099	26	0	59	0	****	0	****	0
100-109	1	2	1	0	0	0	0	100-109	100	143	56	0	****	0	****	56
110-119	0	1	0	0	0	0	0	110-119	0	91	0	0	****	0	****	0
120-129	0	0	0	0	0	0	0	120-129	0	0	0	0	****	0	****	0
130-139	0	0	0	0	0	0	0	130-139	0	0	****	0	****	0	****	0
140-524	0	0	0	0	0	0	0	140-524	0	0	0	0	****	0	****	0
UNKNOWN	3	0	0	0	1	0	0	SLOPE	0.000	0.004	-0.000	-0.013	******	******	******	******
NO EXAM	0	0	1	0	0	0	0	STD.ERROR	0.021	0.012	0.015	0.021	*****	*****	*****	*****
MEN AGED 50-54 AT EXAM																
TOTAL	15	10	6	8	6	5	2	TOTAL	42	30	19	22	16	13	6	10
030-059	0	0	0	0	0	0	0	030-059	0	0	0	0	****	0	****	0
060-069	0	1	1	3	0	1	0	060-069	0	27	27	50	****	16	****	14
070-079	7	1	2	1	0	1	0	070-079	95	10	26	9	****	10	****	7
080-089	2	2	1	1	0	2	0	080-089	30	26	16	16	****	31	****	22
090-099	1	1	2	0	0	0	0	090-099	25	24	67	0	****	0	****	0
100-109	0	1	0	0	0	0	0	100-109	0	56	0	0	****	0	****	0
110-119	0	0	0	0	0	0	0	110-119	0	0	0	0	****	0	****	0
120-129	0	2	0	0	0	0	0	120-129	0	400	0	0	****	0	****	0
130-139	0	0	0	1	0	0	0	130-139	0	****	0	1000	****	0	****	0
140-524	1	0	0	0	0	0	0	140-524	125	0	0	0	****	0	****	0
UNKNOWN	4	1	0	1	5	0	2	SLOPE	0.008	0.028	-0.007	-0.000	******	-0.008	******	-0.008
NO EXAM	0	1	0	1	1	1	0	STD.ERROR	0.010	0.019	0.018	0.015	*****	0.019	*****	0.018
MEN AGED 55-59 AT EXAM																
TOTAL	13	13	13	8	5	3	2	TOTAL	49	43	42	26	17	10	6	15
030-059	0	0	0	0	0	0	0	030-059	0	0	****	0	****	0	****	0
060-069	1	2	0	1	0	0	0	060-069	32	50	0	27	****	0	****	0
070-079	5	6	2	1	0	1	0	070-079	75	72	26	13	****	12	****	27
080-089	0	1	3	3	0	0	0	080-089	0	14	43	50	****	0	****	25
090-099	1	0	0	1	0	1	0	090-099	38	0	0	43	****	38	****	0
100-109	0	0	1	1	0	0	0	100-109	0	0	67	53	****	0	****	0
110-119	1	0	0	0	0	0	0	110-119	143	0	0	0	****	0	****	0
120-129	1	0	0	0	0	0	0	120-129	500	0	0	0	****	0	****	0
130-139	0	0	0	0	0	1	0	130-139	0	****	0	0	****	500	****	455
140-524	1	0	1	1	0	0	0	140-524	200	0	167	167	****	0	****	0
UNKNOWN	3	2	2	0	5	0	2	SLOPE	0.019	-0.021	0.020	0.023	******	0.037	******	0.012
NO EXAM	0	2	4	0	0	0	0	STD.ERROR	0.012	0.015	0.013	0.018	*****	0.026	*****	0.018

TABLE 14-B-4

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: BLOOD SUGAR (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 60-64 AT EXAM																
TOTAL	6	10	7	5	7	6	2	TOTAL	94	66	32	20	28	21	7	27
030-059	0	1	0	0	0	0	0	030-059	****	333	0	0	****	0	****	0
060-069	0	0	0	1	0	0	0	060-069	0	0	0	29	****	0	****	27
070-079	3	5	0	2	0	2	0	070-079	143	139	0	30	****	31	****	13
080-089	1	0	0	0	0	2	0	080-089	62	0	0	0	****	40	****	52
090-099	0	0	2	0	0	0	0	090-099	0	0	50	0	****	0	****	31
100-109	0	0	2	0	0	0	0	100-109	0	0	167	0	****	0	****	0
110-119	0	0	0	0	0	0	0	110-119	0	0	0	0	****	0	****	0
120-129	0	0	0	0	0	1	0	120-129	0	0	0	0	****	200	****	0
130-139	0	0	0	0	0	0	0	130-139	****	0	0	0	****	0	****	0
140-524	1	3	0	0	0	0	0	140-524	250	500	0	0	****	0	****	0
UNKNOWN	1	0	1	1	6	0	2	SLOPE	0.015	0.034	0.024	-0.009	******	0.009	******	-0.006
NO EXAM	0	1	2	1	1	1	0	STD.ERROR	0.015	0.011	0.024	0.017	*****	0.021	*****	0.014
MEN AGED 65-69 AT EXAM																
TOTAL	0	3	3	3	3	3		TOTAL				35	19	16	14	45
030-059	0	0	0	0	0	0		030-059				****	****	0	****	0
060-069	0	1	0	0	2	0		060-069				0	****	59	****	49
070-079	0	0	1	0	1	0		070-079				50	****	25	****	65
080-089	0	0	0	0	0	0		080-089				0	****	0	****	0
090-099	0	1	0	0	0	0		090-099				0	****	0	****	70
100-109	0	0	0	0	0	0		100-109				0	****	0	****	0
110-119	0	0	0	0	0	0		110-119				0	****	0	****	0
120-129	0	0	0	0	0	0		120-129				0	****	****	****	1000
130-139	0	0	0	0	0	0		130-139				****	****	0	****	0
140-524	0	1	2	0	0	0		140-524				500	****	0	****	278
UNKNOWN	0	0	0	3	0	3		SLOPE				0.085	******	-0.018	******	0.051
NO EXAM	0	0	0	0	0	0		STD.ERROR				0.016	*****	0.019	*****	0.013
MEN AGED 70-74 AT EXAM																
TOTAL				0	0	1		TOTAL						0	11	36
030-059				0	0	0		030-059						****	****	0
060-069				0	0	0		060-069						0	****	227
070-079				0	0	0		070-079						0	****	0
080-089				0	0	0		080-089						0	****	0
090-099				0	0	0		090-099						0	****	0
100-109				0	0	0		100-109						0	****	0
110-119				0	0	0		110-119						****	****	0
120-129				0	0	0		120-129						0	****	0
130-139				0	0	0		130-139						****	****	0
140-524				0	0	0		140-524						0	****	0
UNKNOWN				0	0	1		SLOPE						******	******	******
NO EXAM				0	0	0		STD.ERROR						*****	*****	*****

TABLE 14-B-4

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: BLOOD SUGAR (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 29-34 AT EXAM															
TOTAL	2	0	0					TOTAL	4	0	0				0
030-059	1	0	0					030-059	125	0	****				0
060-069	0	0	0					060-069	0	0	0				0
070-079	0	0	0					070-079	0	0	0				0
080-089	0	0	0					080-089	0	0	0				0
090-099	1	0	0					090-099	33	0	0				0
100-109	0	0	0					100-109	0	0	****				0
110-119	0	0	0					110-119	0	0	****				0
120-129	0	0	0					120-129	0	****	****				0
130-139	0	0	0					130-139	****	****	****				*****
140-524	0	0	0					140-524	****	0	****				0
UNKNOWN	0	0	0					SLOPE	******	******	******				******
NO EXAM	0	0	0					STD.ERROR	*****	*****	*****				*****
WOMEN AGED 35-39 AT EXAM															
TOTAL	1	3	2	1	0	0		TOTAL	2	5	4	3	0		0
030-059	0	0	0	0	0	0		030-059	0	0	0	0	****		0
060-069	1	0	0	0	0	0		060-069	11	0	0	0	****		0
070-079	0	2	0	0	0	0		070-079	0	11	0	0	****		0
080-089	0	0	1	1	0	0		080-089	0	0	9	15	****		0
090-099	0	0	0	0	0	0		090-099	0	0	0	0	****		0
100-109	0	0	0	0	0	0		100-109	0	0	0	0	****		0
110-119	0	0	0	0	0	0		110-119	0	0	0	0	****		0
120-129	0	0	0	0	0	0		120-129	0	0	0	****	****		0
130-139	0	0	0	0	0	0		130-139	0	****	****	****	****		0
140-524	0	0	0	0	0	0		140-524	0	0	0	0	****		0
UNKNOWN	0	1	1	0	0	0		SLOPE	******	******	******	******	******		******
NO EXAM	0	0	0	0	0	0		STD.ERROR	*****	*****	*****	*****	*****		*****
WOMEN AGED 40-44 AT EXAM															
TOTAL	0	0	1	2	2	1	0	TOTAL	0	0	2	3	4	2	0	3
030-059	0	0	0	0	0	0	0	030-059	0	0	0	0	****	0	****	0
060-069	0	0	0	0	0	0	0	060-069	0	0	0	0	****	0	****	0
070-079	0	0	0	0	0	0	0	070-079	0	0	0	0	****	0	****	0
080-089	0	0	0	0	0	1	0	080-089	0	0	0	0	****	11	****	7
090-099	0	0	0	0	0	0	0	090-099	0	0	0	0	****	0	****	0
100-109	0	0	0	0	0	0	0	100-109	0	0	0	0	****	0	****	0
110-119	0	0	0	0	0	0	0	110-119	0	0	0	0	****	0	****	0
120-129	0	0	0	0	0	0	0	120-129	0	0	0	0	****	0	****	0
130-139	0	0	0	0	0	0	0	130-139	0	0	0	0	****	****	****	0
140-524	0	0	0	0	0	0	0	140-524	0	0	0	0	****	0	****	0
UNKNOWN	0	0	1	2	2	0	0	SLOPE	******	******	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	*****	*****	*****	*****	*****	*****	*****

TABLE 14-B-4

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: BLOOD SUGAR (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 45-49 AT EXAM																
TOTAL	2	0	0	0	1	1	1	TOTAL	4	0	0	0	2	2	2	1
030-059	0	0	0	0	0	0	0	030-059	0	0	0	0	****	0	****	0
060-069	0	0	0	0	0	0	0	060-069	0	0	0	0	****	0	****	0
070-079	1	0	0	0	0	1	0	070-079	12	0	0	0	****	6	****	5
080-089	0	0	0	0	0	0	0	080-089	0	0	0	0	****	0	****	0
090-099	0	0	0	0	0	0	0	090-099	0	0	0	0	****	0	****	0
100-109	0	0	0	0	0	0	0	100-109	0	0	0	0	****	0	****	0
110-119	0	0	0	0	0	0	0	110-119	0	0	0	0	****	0	****	0
120-129	0	0	0	0	0	0	0	120-129	0	0	0	0	****	0	****	0
130-139	0	0	0	0	0	0	0	130-139	****	0	****	0	****	****	****	0
140-524	0	0	0	0	0	0	0	140-524	0	0	0	****	****	0	****	0
UNKNOWN	1	0	0	0	1	0	1	SLOPE	******	******	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	*****	*****	*****	*****	*****	*****	*****
WOMEN AGED 50-54 AT EXAM																
TOTAL	1	3	3	1	0	0	0	TOTAL	2	7	7	2	0	0	0	0
030-059	0	0	0	0	0	0	0	030-059	0	0	0	0	****	0	****	0
060-069	0	0	0	0	0	0	0	060-069	0	0	0	0	****	0	****	0
070-079	0	0	0	1	0	0	0	070-079	0	0	0	8	****	0	****	0
080-089	0	2	2	0	0	0	0	080-089	0	15	23	0	****	0	****	0
090-099	0	0	0	0	0	0	0	090-099	0	0	0	0	****	0	****	0
100-109	0	1	0	0	0	0	0	100-109	0	53	0	0	****	0	****	0
110-119	0	0	0	0	0	0	0	110-119	0	0	0	0	****	0	****	0
120-129	0	0	0	0	0	0	0	120-129	0	0	0	0	****	0	****	0
130-139	0	0	0	0	0	0	0	130-139	0	0	0	0	****	0	****	0
140-524	0	0	0	0	0	0	0	140-524	0	0	0	0	****	0	****	0
UNKNOWN	1	0	0	0	0	0	0	SLOPE	******	0.019	******	******	******	******	******	******
NO EXAM	0	0	1	0	0	0	0	STD.ERROR	*****	0.029	*****	*****	*****	*****	*****	*****
WOMEN AGED 55-59 AT EXAM																
TOTAL	11	6	2	2	3	1	0	TOTAL	30	15	5	5	7	2	0	5
030-059	0	0	1	0	0	0	0	030-059	0	0	167	0	****	0	****	0
060-069	2	2	0	0	0	0	0	060-069	77	62	0	0	****	0	****	0
070-079	0	1	0	1	0	0	0	070-079	0	10	0	9	****	0	****	7
080-089	2	1	0	0	0	0	0	080-089	28	10	0	0	****	0	****	0
090-099	1	0	0	1	0	0	0	090-099	22	0	0	34	****	0	****	0
100-109	1	0	0	0	0	0	0	100-109	50	0	0	0	****	0	****	0
110-119	0	0	0	0	0	0	0	110-119	0	0	0	0	****	0	****	0
120-129	0	0	0	0	0	0	0	120-129	0	0	0	0	****	0	****	0
130-139	1	0	0	0	0	0	0	130-139	250	0	****	****	****	0	****	0
140-524	1	0	0	0	0	0	0	140-524	83	0	0	0	****	0	****	0
UNKNOWN	3	0	0	0	3	0	0	SLOPE	0.011	-0.015	******	******	******	******	******	******
NO EXAM	0	2	1	0	0	1	0	STD.ERROR	0.010	0.017	*****	*****	*****	*****	*****	*****

TABLE 14-B-4

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: BLOOD SUGAR (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 60-64 AT EXAM																
TOTAL	3	8	8	6	0	1	0	TOTAL	48	40	26	17	0	3	0	7
030-059	0	1	0	0	0	0	0	030-059	0	200	0	0	****	0	****	0
060-069	1	0	0	0	0	0	0	060-069	143	0	0	0	****	0	****	0
070-079	1	2	2	1	0	0	0	070-079	59	49	29	12	****	0	****	0
080-089	0	1	0	2	0	0	0	080-089	0	23	0	26	****	0	****	11
090-099	0	0	0	1	0	1	0	090-099	0	0	0	25	****	40	****	0
100-109	0	1	1	0	0	0	0	100-109	0	83	71	0	****	0	****	0
110-119	0	2	3	1	0	0	0	110-119	0	400	429	125	****	0	****	109
120-129	0	0	0	0	0	0	0	120-129	****	0	0	0	****	0	****	0
130-139	0	0	0	0	0	0	0	130-139	****	****	0	0	****	0	****	0
140-524	1	1	0	0	0	0	0	140-524	1000	250	0	0	****	0	****	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.061	0.020	0.007	0.005	******	******	******	******
NO EXAM	0	0	2	1	0	0	0	STD.ERROR	0.037	0.014	0.011	0.019	*****	*****	*****	*****
WOMEN AGED 65-69 AT EXAM																
TOTAL		0	2	2	4	2	2	TOTAL				17	17	7	6	20
030-059		0	0	0	0	0	0	030-059				****	****	0	****	0
060-069		0	0	0	0	0	0	060-069				0	****	0	****	0
070-079		0	1	1	0	1	0	070-079				32	****	15	****	21
080-089		0	1	0	0	0	0	080-089				0	****	0	****	27
090-099		0	0	0	0	1	0	090-099				0	****	36	****	50
100-109		0	0	0	0	0	0	100-109				0	****	0	****	0
110-119		0	0	0	0	0	0	110-119				0	****	0	****	0
120-129		0	0	0	0	0	0	120-129				0	****	0	****	0
130-139		0	0	0	0	0	0	130-139				0	****	****	****	0
140-524		0	0	1	0	0	0	140-524				500	****	0	****	217
UNKNOWN		0	0	0	4	0	2	SLOPE				******	******	******	******	0.109
NO EXAM		0	0	0	0	0	0	STD.ERROR				*****	*****	*****	*****	0.019
WOMEN AGED 70-74 AT EXAM																
TOTAL					0	1	1	TOTAL						18	6	23
030-059					0	0	0	030-059						****	****	0
060-069					0	0	0	060-069						0	****	0
070-079					0	1	0	070-079						100	****	111
080-089					0	0	0	080-089						0	****	0
090-099					0	0	0	090-099						0	****	0
100-109					0	0	0	100-109						0	****	0
110-119					0	0	0	110-119						****	****	0
120-129					0	0	0	120-129						0	****	0
130-139					0	0	0	130-139						****	****	*****
140-524					0	0	0	140-524						****	****	0
UNKNOWN					0	0	1	SLOPE						******	******	******
NO EXAM					0	0	0	STD.ERROR						*****	*****	*****

TABLE 14-B-5

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: SERUM CHOLESTEROL (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 29-34 AT EXAM															
TOTAL	2	0	0					5	0	0					0
096-189	0	0	0					0	0	0					0
190-204	0	0	0					0	0	0					0
205-219	0	0	0					0	0	0					0
220-234	0	0	0					0	0	0					0
235-249	0	0	0					0	0	0					0
250-264	0	0	0					0	0	0					0
265-279	0	0	0					0	0	0					0
280-294	1	0	0					111	0	0					0
295-309	0	0	0					0	0	****					0
310-1124	1	0	0					143	0	****					0
UNKNOWN	0	0	0					******	******	******					******
NO EXAM	0	0	0					*****	*****	*****					*****
MEN AGED 35-39 AT EXAM															
TOTAL	1	3	3	1	0	0		2	6	7	4	0			3
096-189	0	0	0	0	0	0		0	0	0	0	0			0
190-204	0	0	0	0	0	0		0	0	0	0	0			0
205-219	0	0	0	0	0	0		0	0	0	0	0			0
220-234	0	0	0	0	0	0		0	0	0	0	0			0
235-249	0	0	0	0	0	0		0	0	0	0	0			0
250-264	0	0	0	0	0	0		0	0	0	0	0			0
265-279	0	0	1	0	0	0		0	0	50	0	0			0
280-294	1	2	0	1	0	0		100	111	0	56	0			0
295-309	0	1	1	0	0	0		0	143	100	0	0			0
310-1124	0	0	1	0	0	0		0	0	91	0	0			111
UNKNOWN	0	0	0	0	0	0		******	0.035	0.061	******	******			******
NO EXAM	0	0	0	0	0	0		*****	0.013	0.015	*****	*****			*****
MEN AGED 40-44 AT EXAM															
TOTAL	10	5	1	1	2	0	0	24	13	2	2	4	0	0	2
096-189	1	2	0	0	0	0	0	18	31	0	0	0	0	0	0
190-204	2	0	0	0	0	0	0	41	0	0	0	0	0	0	0
205-219	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
220-234	2	0	1	0	0	0	0	42	0	23	0	0	0	0	0
235-249	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
250-264	1	0	0	0	0	0	0	53	0	0	0	0	0	0	0
265-279	1	1	0	0	0	0	0	71	43	0	0	0	0	0	0
280-294	0	0	0	1	1	0	0	0	0	0	62	37	0	0	41
295-309	0	0	0	0	1	0	0	0	0	0	0	67	0	0	0
310-1124	0	1	0	0	0	0	0	0	100	0	0	0	0	0	0
UNKNOWN	3	1	0	0	0	0	0	-0.000	0.002	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	0.008	0.011	*****	*****	*****	*****	*****	*****

TABLE 14-B-5

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: SERUM CHOLESTEROL (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 45-49 AT EXAM															
TOTAL	7	7	9	3	1	0	0	TOTAL 20	17	23	8	3	0	0	4
096-189	1	0	0	0	0	0	0	096-189 29	0	0	0	0	0	0	20
190-204	1	1	1	0	0	0	0	190-204 29	19	29	0	0	0	0	0
205-219	0	2	2	1	0	0	0	205-219 0	33	31	20	0	0	0	0
220-234	0	3	1	0	0	0	0	220-234 0	51	22	0	0	0	0	0
235-249	0	0	0	0	0	0	0	235-249 0	0	0	0	0	0	0	0
250-264	0	0	1	0	0	0	0	250-264 0	0	22	0	0	0	0	0
265-279	0	0	1	0	1	0	0	265-279 0	0	48	0	37	0	0	0
280-294	0	0	0	2	0	0	0	280-294 0	0	0	125	0	0	0	34
295-309	0	0	1	0	0	0	0	295-309 0	0	125	0	0	0	0	0
310-1124	0	1	1	0	0	0	0	310-1124 0	91	111	0	0	0	0	0
UNKNOWN	5	0	0	0	0	0	0	SLOPE ******	0.003	0.019	0.017	******	******	******	******
NO EXAM	0	0	1	0	0	0	0	STD.ERROR *****	0.010	0.009	0.014	*****	*****	*****	*****
MEN AGED 50-54 AT EXAM															
TOTAL	15	10	6	8	6	5	2	TOTAL 42	30	19	22	16	13	6	10
096-189	0	0	0	0	0	0	0	096-189 0	0	0	0	0	0	0	0
190-204	1	0	1	1	0	0	0	190-204 40	0	38	29	0	0	0	26
205-219	1	1	1	1	1	1	0	205-219 40	23	20	17	20	19	0	0
220-234	1	1	2	1	1	1	1	220-234 36	18	41	18	19	22	20	30
235-249	1	2	1	2	1	0	0	235-249 42	56	29	38	22	0	0	0
250-264	1	3	1	1	1	0	0	250-264 71	100	37	23	21	0	0	0
265-279	0	1	0	0	1	1	0	265-279 0	40	0	0	28	24	0	0
280-294	1	0	0	0	0	0	0	280-294 62	0	0	0	0	0	0	0
295-309	0	0	0	1	0	0	1	295-309 0	0	0	111	0	0	45	62
310-1124	1	1	0	0	0	1	0	310-1124 167	143	0	0	0	50	0	0
UNKNOWN	8	0	0	0	0	0	0	SLOPE 0.015	0.016	-0.006	0.002	0.001	0.009	******	-0.000
NO EXAM	0	1	0	1	1	1	0	STD.ERROR 0.009	0.009	0.011	0.011	0.010	0.011	*****	0.012
MEN AGED 55-59 AT EXAM															
TOTAL	13	13	13	8	5	3	2	TOTAL 49	43	42	26	17	10	6	15
096-189	2	2	0	0	0	0	0	096-189 51	44	0	0	0	0	0	0
190-204	0	1	0	1	0	0	0	190-204 0	29	0	36	0	0	0	0
205-219	0	0	1	1	0	0	0	205-219 0	0	27	23	0	0	0	0
220-234	1	0	0	1	1	0	1	220-234 31	0	0	31	25	0	22	19
235-249	0	1	1	0	1	2	1	235-249 0	38	23	0	23	50	22	41
250-264	0	2	3	1	1	0	0	250-264 0	59	75	28	37	0	0	0
265-279	1	0	0	1	2	1	0	265-279 83	0	0	43	100	43	0	34
280-294	3	1	0	1	0	0	0	280-294 333	77	0	71	0	0	0	0
295-309	0	2	1	1	0	0	0	295-309 0	154	111	111	0	0	0	81
310-1124	1	0	1	1	0	0	0	310-1124 250	0	111	77	0	0	0	71
UNKNOWN	5	2	2	0	0	0	0	SLOPE 0.017	0.009	0.017	0.013	0.009	0.012	******	0.019
NO EXAM	0	2	4	0	0	0	0	STD.ERROR 0.008	0.008	0.010	0.009	0.012	0.017	*****	0.010

TABLE 14-B-5

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: SERUM CHOLESTEROL (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 60-64 AT EXAM																
TOTAL	6	10	7	5	7	6	2	TOTAL	94	66	32	20	28	21	7	27
096-189	0	1	2	0	0	0	0	096-189	0	45	59	0	0	0	0	0
190-204	0	0	0	0	0	0	0	190-204	0	0	0	0	0	0	0	0
205-219	2	0	1	1	2	0	0	205-219	333	0	27	42	77	0	0	31
220-234	1	0	2	2	0	2	0	220-234	125	0	77	65	0	61	0	26
235-249	0	5	0	0	2	1	2	235-249	0	278	0	0	65	29	62	57
250-264	1	1	0	0	0	1	0	250-264	143	59	0	0	0	33	0	0
265-279	0	1	0	1	0	0	0	265-279	0	125	0	38	0	0	0	0
280-294	1	0	0	0	0	0	0	280-294	1000	0	0	0	0	0	0	0
295-309	0	0	0	0	1	0	0	295-309	0	0	0	0	125	0	0	114
310-1124	0	1	0	0	1	1	0	310-1124	0	333	0	0	91	62	0	96
UNKNOWN	1	0	0	0	0	0	0	SLOPE	0.010	0.019	-0.015	0.002	0.012	0.008	******	0.013
NO EXAM	0	1	2	1	1	1	0	STD.ERROR	0.012	0.009	0.011	0.013	0.010	0.011	*****	0.010
MEN AGED 65-69 AT EXAM																
TOTAL	0	3	3	3	3	3		TOTAL				35	19	16	14	45
096-189	0	0	0	0	0	0		096-189				0	0	0	0	0
190-204	0	0	0	1	0	1		190-204				0	53	0	59	78
205-219	0	0	0	0	0	1		205-219				0	0	0	45	75
220-234	0	1	0	0	2	0		220-234				0	0	80	0	115
235-249	0	1	1	2	1	0		235-249				62	154	56	0	0
250-264	0	1	0	0	0	0		250-264				0	0	0	0	0
265-279	0	0	1	0	0	0		265-279				500	0	0	0	0
280-294	0	0	0	0	0	0		280-294				0	0	0	0	0
295-309	0	0	0	0	0	1		295-309				0	0	0	143	294
310-1124	0	0	1	0	0	0		310-1124				500	0	0	0	217
UNKNOWN	0	0	0	0	0	0		SLOPE				0.053	-0.005	-0.007	-0.003	0.012
NO EXAM	0	0	0	0	0	0		STD.ERROR				0.015	0.015	0.016	0.013	0.010
MEN AGED 70-74 AT EXAM																
TOTAL				0	0	1		TOTAL						0	11	36
096-189				0	0	0		096-189						0	0	0
190-204				0	0	0		190-204						0	0	0
205-219				0	0	0		205-219						0	0	0
220-234				0	0	1		220-234						0	77	238
235-249				0	0	0		235-249						0	0	0
250-264				0	0	0		250-264						0	0	0
265-279				0	0	0		265-279						0	0	0
280-294				0	0	0		280-294						****	0	0
295-309				0	0	0		295-309						0	0	0
310-1124				0	0	0		310-1124						0	****	0
UNKNOWN				0	0	0		SLOPE						******	******	******
NO EXAM				0	0	0		STD.ERROR						*****	*****	*****

TABLE 14-B-5

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: SERUM CHOLESTEROL (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 29-34 AT EXAM															
TOTAL	2	0	0					4	0	0					0
096-189	0	0	0					0	0	0					0
190-204	0	0	0					0	0	0					0
205-219	0	0	0					0	0	0					0
220-234	0	0	0					0	0	0					0
235-249	0	0	0					0	0	0					0
250-264	0	0	0					0	0	0					0
265-279	0	0	0					0	0	0					0
280-294	0	0	0					0	0	****					0
295-309	0	0	0					0	0	****					0
310-1124	0	0	0					0	0	****					0
UNKNOWN	2	0	0					SLOPE	******	******	******				******
NO EXAM	0	0	0					STD.ERROR	*****	*****	*****				*****
WOMEN AGED 35-39 AT EXAM															
TOTAL	1	3	2	1	0	0		TOTAL	2	5	4	3	0		0
096-189	0	0	0	0	0	0		096-189	0	0	0	0	0		0
190-204	0	0	1	0	0	0		190-204	0	0	13	0	0		0
205-219	0	0	0	0	0	0		205-219	0	0	0	0	0		0
220-234	0	0	0	0	0	0		220-234	0	0	0	0	0		0
235-249	0	0	0	1	0	0		235-249	0	0	0	42	0		0
250-264	0	0	0	0	0	0		250-264	0	0	0	0	0		0
265-279	1	1	0	0	0	0		265-279	100	56	0	0	0		0
280-294	0	1	0	0	0	0		280-294	0	91	0	0	0		0
295-309	0	0	0	0	0	0		295-309	0	0	0	0	****		0
310-1124	0	0	0	0	0	0		310-1124	0	0	0	0	0		0
UNKNOWN	0	1	1	0	0	0		SLOPE	******	******	******	******	******		******
NO EXAM	0	0	0	0	0	0		STD.ERROR	*****	*****	*****	*****	*****		*****
WOMEN AGED 40-44 AT EXAM															
TOTAL	0	0	1	2	2	1	0	TOTAL	0	0	2	3	4	2	0	3
096-189	0	0	0	0	0	0	0	096-189	0	0	0	0	0	0	0	0
190-204	0	0	0	0	0	0	0	190-204	0	0	0	0	0	0	0	0
205-219	0	0	0	0	1	0	0	205-219	0	0	0	0	13	0	0	0
220-234	0	0	0	0	0	0	0	220-234	0	0	0	0	0	0	0	0
235-249	0	0	0	1	0	1	0	235-249	0	0	0	15	0	22	0	16
250-264	0	0	0	0	0	0	0	250-264	0	0	0	0	0	0	0	0
265-279	0	0	1	0	0	0	0	265-279	0	0	67	0	0	0	0	0
280-294	0	0	0	0	0	0	0	280-294	0	0	0	0	0	0	0	0
295-309	0	0	0	0	0	0	0	295-309	0	0	0	0	0	0	0	0
310-1124	0	0	0	0	1	0	0	310-1124	0	0	0	0	67	0	0	67
UNKNOWN	0	0	0	1	0	0	0	SLOPE	******	******	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	*****	*****	*****	*****	*****	*****	*****

TABLE 14-B-5

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: SERUM CHOLESTEROL (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 45-49 AT EXAM																
TOTAL	2	0	0	0	1	1	1	TOTAL	4	0	0	0	2	2	2	1
096-189	0	0	0	0	0	0	0	096-189	0	0	0	0	0	0	0	0
190-204	0	0	0	0	0	0	0	190-204	0	0	0	0	0	0	0	0
205-219	0	0	0	0	0	0	0	205-219	0	0	0	0	0	0	0	0
220-234	0	0	0	0	0	0	0	220-234	0	0	0	0	0	0	0	0
235-249	0	0	0	0	0	0	1	235-249	0	0	0	0	0	0	13	14
250-264	0	0	0	0	0	0	0	250-264	0	0	0	0	0	0	0	0
265-279	0	0	0	0	1	0	0	265-279	0	0	0	0	29	0	0	0
280-294	0	0	0	0	0	1	0	280-294	0	0	0	0	0	33	0	0
295-309	0	0	0	0	0	0	0	295-309	0	0	0	0	0	0	0	0
310-1124	1	0	0	0	0	0	0	310-1124	62	0	0	0	0	0	0	0
UNKNOWN	1	0	0	0	0	0	0	SLOPE	******	******	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	*****	*****	*****	*****	*****	*****	*****
WOMEN AGED 50-54 AT EXAM																
TOTAL	1	3	3	1	0	0	0	TOTAL	2	7	7	2	0	0	0	0
096-189	0	0	0	0	0	0	0	096-189	0	0	0	0	0	0	0	0
190-204	0	0	0	0	0	0	0	190-204	0	0	0	0	0	0	0	0
205-219	0	0	0	0	0	0	0	205-219	0	0	0	0	0	0	0	0
220-234	0	0	0	0	0	0	0	220-234	0	0	0	0	0	0	0	0
235-249	0	0	0	0	0	0	0	235-249	0	0	0	0	0	0	0	0
250-264	0	0	0	0	0	0	0	250-264	0	0	0	0	0	0	0	0
265-279	0	0	0	0	0	0	0	265-279	0	0	0	0	0	0	0	0
280-294	0	1	0	0	0	0	0	280-294	0	29	0	0	0	0	0	0
295-309	0	0	0	0	0	0	0	295-309	0	0	0	0	0	0	0	0
310-1124	0	2	2	1	0	0	0	310-1124	0	56	53	27	0	0	0	0
UNKNOWN	1	0	0	0	0	0	0	SLOPE	******	0.054	******	******	******	******	******	******
NO EXAM	0	0	1	0	0	0	0	STD.ERROR	*****	0.013	*****	*****	*****	*****	*****	*****
WOMEN AGED 55-59 AT EXAM																
TOTAL	11	6	2	2	3	1	0	TOTAL	30	15	5	5	7	2	0	5
096-189	1	1	1	0	0	0	0	096-189	100	59	56	0	0	0	0	0
190-204	0	0	0	0	0	0	0	190-204	0	0	0	0	0	0	0	0
205-219	0	0	0	0	0	0	0	205-219	0	0	0	0	0	0	0	0
220-234	0	0	0	0	0	0	0	220-234	0	0	0	0	0	0	0	0
235-249	0	0	0	0	0	0	0	235-249	0	0	0	0	0	0	0	0
250-264	1	0	0	0	0	0	0	250-264	38	0	0	0	0	0	0	0
265-279	0	1	0	0	0	0	0	265-279	0	22	0	0	0	0	0	0
280-294	0	1	0	0	0	0	0	280-294	0	32	0	0	0	0	0	0
295-309	1	0	0	0	0	0	0	295-309	62	0	0	0	0	0	0	0
310-1124	2	1	0	2	3	0	0	310-1124	80	21	0	47	60	0	0	16
UNKNOWN	6	0	0	0	0	0	0	SLOPE	0.018	0.002	******	******	0.049	******	******	******
NO EXAM	0	2	1	0	0	1	0	STD.ERROR	0.009	0.011	*****	*****	0.013	*****	*****	*****

TABLE 14-B-5

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: SERUM CHOLESTEROL (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 60-64 AT EXAM																
TOTAL	3	8	8	6	0	1	0	TOTAL	48	40	26	17	0	3	0	7
096-189	0	2	1	1	0	0	0	096-189	0	286	83	143	0	0	0	91
190-204	0	0	1	0	0	0	0	190-204	0	0	59	0	0	0	0	0
205-219	0	1	0	1	0	0	0	205-219	0	62	0	42	0	0	0	0
220-234	1	1	1	0	0	0	0	220-234	91	40	38	0	0	0	0	0
235-249	0	1	0	0	0	0	0	235-249	0	40	0	0	0	0	0	0
250-264	1	0	1	2	0	0	0	250-264	83	0	26	41	0	0	0	22
265-279	0	0	2	0	0	0	0	265-279	0	0	61	0	0	0	0	0
280-294	0	1	0	0	0	0	0	280-294	0	77	0	0	0	0	0	0
295-309	1	0	0	0	0	1	0	295-309	333	0	0	0	0	32	0	0
310-1124	0	2	0	0	0	0	0	310-1124	0	91	0	0	0	0	0	0
UNKNOWN	0	0	0	1	0	0	0	SLOPE	0.017	0.000	-0.011	-0.024	******	******	******	******
NO EXAM	0	0	2	1	0	0	0	STD.ERROR	0.017	0.008	0.010	0.012	*****	*****	*****	*****
WOMEN AGED 65-69 AT EXAM																
TOTAL	0	2	2	4	2	2		TOTAL				17	17	7	6	20
096-189	0	0	0	0	0	0		096-189				0	0	0	0	0
190-204	0	1	0	0	0	0		190-204				0	0	0	0	0
205-219	0	0	0	0	1	0		205-219				0	0	71	0	0
220-234	0	0	1	2	0	0		220-234				100	100	0	0	0
235-249	0	0	0	1	0	0		235-249				0	31	0	0	0
250-264	0	0	0	0	1	0		250-264				0	0	27	0	0
265-279	0	0	0	0	0	0		265-279				0	0	0	0	0
280-294	0	0	0	0	0	1		280-294				0	0	0	38	59
295-309	0	0	1	1	0	1		295-309				250	53	0	33	141
310-1124	0	1	0	0	0	0		310-1124				0	0	0	0	38
UNKNOWN	0	0	0	0	0	0		SLOPE				******	-0.010	******	******	0.024
NO EXAM	0	0	0	0	0	0		STD.ERROR				*****	0.012	*****	*****	0.011
WOMEN AGED 70-74 AT EXAM																
TOTAL				0	1	1		TOTAL						18	6	23
096-189				0	0	0		096-189						0	0	0
190-204				0	0	0		190-204						0	0	0
205-219				0	0	0		205-219						0	0	0
220-234				0	0	0		220-234						0	0	0
235-249				0	1	1		235-249						125	91	263
250-264				0	0	0		250-264						0	0	0
265-279				0	0	0		265-279						0	0	0
280-294				0	0	0		280-294						0	0	0
295-309				0	0	0		295-309						0	0	0
310-1124				0	0	0		310-1124						0	0	0
UNKNOWN				0	0	0		SLOPE						******	******	******
NO EXAM				0	0	0		STD.ERROR						*****	*****	*****

TABLE 14-B-6

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: CIGARETTES SMOKED (NUMBER PER DAY)

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 29-34 AT EXAM																
TOTAL	2	0	0					TOTAL	5	0	0					0
NONE	0	0	0					NONE	0	****	****					0
UNDER 20	0	0	0					UNDER 20	0	****	****					0
20	0	0	0					20	0	****	****					0
OVER 20	2	0	0					OVER 20	22	****	****					0
UNKNOWN	0	0	0					SLOPE	******	******	******					******
NO EXAM	0	0	0					STD.ERROR	*****	*****	*****					*****
MEN AGED 35-39 AT EXAM																
TOTAL	1	3	3	1	0	0		TOTAL	2	6	7	4	0			3
NONE	0	0	0	0	0	0		NONE	0	****	****	0	0			0
UNDER 20	0	0	0	0	0	0		UNDER 20	0	****	****	0	0			0
20	0	0	0	0	0	0		20	0	****	****	0	0			0
OVER 20	1	0	0	1	0	0		OVER 20	8	****	****	18	0			12
UNKNOWN	0	3	3	0	0	0		SLOPE	******	******	******	******	******			******
NO EXAM	0	0	0	0	0	0		STD.ERROR	*****	*****	*****	*****	*****			*****
MEN AGED 40-44 AT EXAM																
TOTAL	10	5	1	1	2	0	0	TOTAL	24	13	2	2	4	0	0	2
NONE	1	0	0	0	0	0	0	NONE	8	****	****	0	0	****	0	0
UNDER 20	3	0	0	0	0	0	0	UNDER 20	41	****	****	0	0	****	0	0
20	6	0	0	0	1	0	0	20	50	****	****	0	9	****	0	0
OVER 20	0	0	0	1	1	0	0	OVER 20	0	****	****	9	9	****	0	8
UNKNOWN	0	5	1	0	0	0	0	SLOPE	0.057	******	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.278	*****	*****	*****	*****	*****	*****	*****
MEN AGED 45-49 AT EXAM																
TOTAL	7	7	9	3	1	0	0	TOTAL	20	17	23	8	3	0	0	4
NONE	3	0	0	1	1	0	0	NONE	23	****	****	9	8	****	0	6
UNDER 20	0	0	0	1	0	0	0	UNDER 20	0	****	****	20	0	****	0	0
20	1	0	0	1	0	0	0	20	12	****	****	10	0	****	0	8
OVER 20	3	0	0	0	0	0	0	OVER 20	36	****	****	0	0	****	0	0
UNKNOWN	0	7	8	0	0	0	0	SLOPE	0.155	******	******	-0.284	******	******	******	******
NO EXAM	0	0	1	0	0	0	0	STD.ERROR	0.315	*****	*****	0.500	*****	*****	*****	*****
MEN AGED 50-54 AT EXAM																
TOTAL	15	10	6	8	6	5	2	TOTAL	42	30	19	22	16	13	6	10
NONE	6	0	0	1	1	0	1	NONE	43	****	****	7	7	****	8	6
UNDER 20	2	0	0	2	2	0	0	UNDER 20	32	****	****	47	41	****	0	0
20	0	0	0	2	2	0	1	20	0	****	****	24	24	****	17	19
OVER 20	6	0	0	2	0	0	0	OVER 20	95	****	****	32	0	****	0	11
UNKNOWN	1	9	6	0	0	4	0	SLOPE	0.177	******	******	0.364	0.004	******	******	0.365
NO EXAM	0	1	0	1	1	1	0	STD.ERROR	0.237	*****	*****	0.323	0.385	*****	*****	0.422

TABLE 14-B-6

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: CIGARETTES SMOKED (NUMBER PER DAY)

	INCIDENCE IN INTERVAL AFTER EXAM						
EXAM NUMBER	1	2	3	4	5	6	7
MEN AGED 55-59 AT EXAM							
TOTAL	13	13	13	8	5	3	2
NONE	6	0	0	5	2	0	0
UNDER 20	2	0	0	0	0	0	1
20	3	0	0	2	2	0	1
OVER 20	2	0	0	1	1	0	0
UNKNOWN	0	11	9	0	0	3	0
NO EXAM	0	2	4	0	0	0	0
MEN AGED 60-64 AT EXAM							
TOTAL	6	10	7	5	7	6	2
NONE	3	0	0	3	5	0	2
UNDER 20	1	0	0	0	0	0	0
20	0	0	0	0	1	0	0
OVER 20	1	0	0	1	0	0	0
UNKNOWN	1	9	5	0	0	5	0
NO EXAM	0	1	2	1	1	1	0
MEN AGED 65-69 AT EXAM							
TOTAL		0	3	3	3	3	3
NONE		0	0	3	3	0	3
UNDER 20		0	0	0	0	0	0
20		0	0	0	0	0	0
OVER 20		0	0	0	0	0	0
UNKNOWN		0	3	0	0	3	0
NO EXAM		0	0	0	0	0	0
MEN AGED 70-74 AT EXAM							
TOTAL				0	0	1	
NONE				0	0	1	
UNDER 20				0	0	0	
20				0	0	0	
OVER 20				0	0	0	
UNKNOWN				0	0	0	
NO EXAM				0	0	0	

	INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 55-59 AT EXAM								
TOTAL	49	43	42	26	17	10	6	15
NONE	48	****	****	41	16	****	0	0
UNDER 20	36	****	****	0	0	****	28	30
20	54	****	****	33	40	****	23	25
OVER 20	71	****	****	29	24	****	0	35
SLOPE	0.119	******	******	-0.127	0.283	******	******	0.739
STD.ERROR	0.269	*****	*****	0.323	0.392	*****	*****	0.361
MEN AGED 60-64 AT EXAM								
TOTAL	94	66	32	20	28	21	7	27
NONE	86	****	****	26	42	****	16	28
UNDER 20	100	****	****	0	0	****	0	0
20	0	****	****	0	28	****	0	40
OVER 20	167	****	****	43	0	****	0	0
SLOPE	-0.024	******	******	-0.093	-0.473	******	******	-0.190
STD.ERROR	0.438	*****	*****	0.471	0.412	*****	*****	0.381
MEN AGED 65-69 AT EXAM								
TOTAL				35	19	16	14	45
NONE				81	38	****	26	87
UNDER 20				0	0	****	0	0
20				0	0	****	0	0
OVER 20				0	0	****	0	0
SLOPE				-0.784	-0.768	******	-0.693	-0.739
STD.ERROR				0.568	0.617	*****	0.566	0.419
MEN AGED 70-74 AT EXAM								
TOTAL						0	11	36
NONE						****	20	74
UNDER 20						****	0	0
20						****	0	0
OVER 20						****	0	0
SLOPE						******	******	******
STD.ERROR						*****	*****	*****

TABLE 14-B-6

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: CIGARETTES SMOKED (NUMBER PER DAY)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 29-34 AT EXAM															
TOTAL	2	0	0					4	0	0					0
NONE	0	0	0					0	****	****					0
UNDER 20	0	0	0					0	****	****					0
20	1	0	0					14	****	****					0
OVER 20	1	0	0					42	****	****					0
UNKNOWN	0	0	0					******	******	******					******
NO EXAM	0	0	0					*****	*****	*****					*****
WOMEN AGED 35-39 AT EXAM															
TOTAL	1	3	2	1	0	0		2	5	4	3	0			0
NONE	0	0	0	0	0	0		0	****	****	0	0			0
UNDER 20	0	0	0	0	0	0		0	****	****	0	0			0
20	1	0	0	0	0	0		11	****	****	0	0			0
OVER 20	0	0	0	1	0	0		0	****	****	62	0			0
UNKNOWN	0	3	2	0	0	0		******	******	******	******	******			******
NO EXAM	0	0	0	0	0	0		*****	*****	*****	*****	*****			*****
WOMEN AGED 40-44 AT EXAM															
TOTAL	0	0	1	2	2	1	0	0	0	2	3	4	2	0	3
NONE	0	0	0	0	0	0	0	0	****	****	0	0	****	0	0
UNDER 20	0	0	0	0	0	0	0	0	****	****	0	0	****	0	0
20	0	0	0	1	1	0	0	0	****	****	11	12	****	0	10
OVER 20	0	0	0	1	1	0	0	0	****	****	34	25	****	0	27
UNKNOWN	0	0	1	0	0	1	0	******	******	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	*****	*****	*****	*****	*****	*****	*****	*****
WOMEN AGED 45-49 AT EXAM															
TOTAL	2	0	0	0	1	1	1	4	0	0	0	2	2	2	1
NONE	2	0	0	0	0	0	0	7	****	****	0	0	****	0	0
UNDER 20	0	0	0	0	0	0	0	0	****	****	0	0	****	0	0
20	0	0	0	0	0	0	0	0	****	****	0	0	****	0	0
OVER 20	0	0	0	0	1	0	1	0	****	****	0	45	****	24	31
UNKNOWN	0	0	0	0	0	1	0	******	******	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	*****	*****	*****	*****	*****	*****	*****	*****
WOMEN AGED 50-54 AT EXAM															
TOTAL	1	3	3	1	0	0	0	2	7	7	2	0	0	0	0
NONE	0	0	0	1	0	0	0	0	****	****	4	0	****	0	0
UNDER 20	1	0	0	0	0	0	0	11	****	****	0	0	****	0	0
20	0	0	0	0	0	0	0	0	****	****	0	0	****	0	0
OVER 20	0	0	0	0	0	0	0	0	****	****	0	0	****	0	0
UNKNOWN	0	3	2	0	0	0	0	******	******	******	******	******	******	******	******
NO EXAM	0	0	1	0	0	0	0	*****	*****	*****	*****	*****	*****	*****	*****

TABLE 14-8-6

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: CIGARETTES SMOKED (NUMBER PER DAY)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 55-59 AT EXAM															
TOTAL	11	6	2	2	3	1	0	TOTAL	30	15	5	5	7	2	0	5
NONE	10	0	0	1	2	0	0	NONE	35	****	****	4	8	****	0	8
UNDER 20	1	0	0	1	1	0	0	UNDER 20	18	****	****	17	14	****	0	0
20	0	0	0	0	0	0	0	20	0	****	****	0	0	****	0	0
OVER 20	0	0	0	0	0	0	0	OVER 20	0	****	****	0	0	****	0	0
UNKNOWN	0	4	1	0	0	0	0	SLOPE	-0.508	******	******	******	-0.111	******	******	-0.715
NO EXAM	0	2	1	0	0	1	0	STD.ERROR	0.484	*****	*****	*****	0.819	*****	*****	0.754
WOMEN AGED 60-64 AT EXAM															
TOTAL	3	8	8	6	0	1	0	TOTAL	48	40	26	17	0	3	0	7
NONE	2	0	0	4	0	0	0	NONE	38	****	****	16	0	****	0	4
UNDER 20	1	0	0	1	0	0	0	UNDER 20	143	****	****	22	0	****	0	18
20	0	0	0	0	0	0	0	20	0	****	****	0	0	****	0	0
OVER 20	0	0	0	0	0	0	0	OVER 20	0	****	****	0	0	****	0	0
UNKNOWN	0	8	6	0	0	1	0	SLOPE	0.341	******	******	-0.211	******	******	******	******
NO EXAM	0	0	2	1	0	0	0	STD.ERROR	1.012	*****	*****	0.712	*****	*****	*****	*****
WOMEN AGED 65-69 AT EXAM															
TOTAL		0	2	2	4	2	2	TOTAL				17	17	7	6	20
NONE		0	0	2	4	0	2	NONE				24	25	****	10	22
UNDER 20		0	0	0	0	0	0	UNDER 20				0	0	****	0	37
20		0	0	0	0	0	0	20				0	0	****	0	0
OVER 20		0	0	0	0	0	0	OVER 20				****	0	****	0	0
UNKNOWN		0	2	0	0	2	0	SLOPE				******	-0.748	******	******	-0.028
NO EXAM		0	0	0	0	0	0	STD.ERROR				*****	0.932	*****	*****	0.865
WOMEN AGED 70-74 AT EXAM															
TOTAL				0	1	1		TOTAL						18	6	23
NONE				0	0	1		NONE						****	9	32
UNDER 20				0	0	0		UNDER 20						****	0	0
20				0	0	0		20						****	0	0
OVER 20				0	0	0		OVER 20						****	0	0
UNKNOWN				0	1	0		SLOPE						******	******	******
NO EXAM				0	0	0		STD.ERROR						*****	*****	*****

TABLE 14-8-7

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: FRAMINGHAM RELATIVE WEIGHT (PERCENT)

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 29-34 AT EXAM																
TOTAL	2	0	0					TOTAL	5	0	0					0
052-084	0	0	0					052-084	0	0	0					0
085-089	0	0	0					085-089	0	0	****					0
090-094	0	0	0					090-094	0	0	0					0
095-099	0	0	0					095-099	0	0	0					0
100-104	0	0	0					100-104	0	0	0					0
105-109	1	0	0					105-109	25	0	0					0
110-114	1	0	0					110-114	26	0	0					0
115-119	0	0	0					115-119	0	0	0					0
120-124	0	0	0					120-124	0	0	0					0
125-226	0	0	0					125-226	0	0	0					0
UNKNOWN	0	0	0					SLOPE	******	******	******					******
NO EXAM	0	0	0					STD.ERROR	*****	*****	*****					*****
MEN AGED 35-39 AT EXAM																
TOTAL	1	3	3	1	0	0		TOTAL	2	6	7	4	0			3
052-084	0	0	0	0	0	0		052-084	0	0	0	0	0			0
085-089	0	0	0	0	0	0		085-089	0	0	0	0	0			0
090-094	0	0	0	0	0	0		090-094	0	0	0	0	0			0
095-099	0	1	0	0	0	0		095-099	0	14	0	0	0			0
100-104	0	0	0	0	0	0		100-104	0	0	0	0	0			0
105-109	0	0	1	1	0	0		105-109	0	0	20	26	0			0
110-114	0	0	1	0	0	0		110-114	0	0	20	0	0			0
115-119	0	1	0	0	0	0		115-119	0	27	0	0	0			0
120-124	0	0	1	0	0	0		120-124	0	0	50	0	0			70
125-226	1	1	0	0	0	0		125-226	32	45	0	0	0			0
UNKNOWN	0	0	0	0	0	0		SLOPE	******	0.065	0.060	******	******			******
NO EXAM	0	0	0	0	0	0		STD.ERROR	*****	0.042	0.043	*****	*****			*****
MEN AGED 40-44 AT EXAM																
TOTAL	10	5	1	1	2	0	0	TOTAL	24	13	2	2	4	0	0	2
052-084	2	0	0	0	0	0	0	052-084	40	0	0	0	0	0	0	0
085-089	2	1	1	0	0	0	0	085-089	53	36	33	0	0	0	0	0
090-094	1	2	0	0	0	0	0	090-094	26	49	0	0	0	0	0	0
095-099	2	1	0	0	0	0	0	095-099	31	21	0	0	0	0	0	0
100-104	1	0	0	0	0	0	0	100-104	22	0	0	0	0	0	0	0
105-109	0	0	0	1	2	0	0	105-109	0	0	0	21	39	0	0	16
110-114	0	0	0	0	0	0	0	110-114	0	0	0	0	0	0	0	0
115-119	1	1	0	0	0	0	0	115-119	33	45	0	0	0	0	0	0
120-124	0	0	0	0	0	0	0	120-124	0	0	0	0	0	0	0	0
125-226	1	0	0	0	0	0	0	125-226	53	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.026	-0.035	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.023	0.034	*****	*****	*****	*****	*****	*****

TABLE 14-B-7

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: FRAMINGHAM RELATIVE WEIGHT (PERCENT)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 45-49 AT EXAM															
TOTAL	7	7	9	3	1	0	0	TOTAL	20	17	23	8	3	0	0	4
052-084	0	2	0	0	0	0	0	052-084	0	50	0	0	0	0	0	0
085-089	0	0	1	0	0	0	0	085-089	0	0	45	0	0	0	0	0
090-094	0	0	2	0	0	0	0	090-094	0	0	56	0	0	0	0	0
095-099	1	1	1	2	0	0	0	095-099	19	17	26	53	0	0	0	29
100-104	4	3	2	0	0	0	0	100-104	74	60	40	0	0	0	0	0
105-109	1	0	0	0	0	0	0	105-109	19	0	0	0	0	0	0	0
110-114	0	0	0	0	0	0	0	110-114	0	0	0	0	0	0	0	0
115-119	0	0	1	1	1	0	0	115-119	0	0	40	36	42	0	0	0
120-124	0	0	0	0	0	0	0	120-124	0	0	0	0	0	0	0	0
125-226	1	1	1	0	0	0	0	125-226	48	56	62	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.024	-0.013	0.002	-0.003	******	******	******	******
NO EXAM	0	0	1	0	0	0	0	STD.ERROR	0.029	0.028	0.026	0.042	*****	*****	*****	*****
MEN AGED 50-54 AT EXAM															
TOTAL	15	10	6	8	6	5	2	TOTAL	42	30	19	22	16	13	6	10
052-084	1	0	0	0	0	0	0	052-084	48	0	0	0	0	0	0	0
085-089	3	0	0	0	1	0	0	085-089	136	0	0	0	43	0	0	0
090-094	2	0	0	2	0	2	0	090-094	34	0	0	56	0	61	0	0
095-099	2	1	2	1	2	1	1	095-099	47	21	57	25	42	27	24	35
100-104	0	1	1	1	1	0	0	100-104	0	19	19	16	20	0	0	0
105-109	3	1	0	0	0	0	0	105-109	48	22	0	0	0	0	0	0
110-114	0	2	1	0	0	0	0	110-114	0	48	42	0	0	0	0	0
115-119	2	3	2	1	0	1	1	115-119	77	136	77	37	0	38	48	56
120-124	1	0	0	1	1	0	0	120-124	111	0	0	40	56	0	0	0
125-226	1	1	0	1	0	0	0	125-226	56	77	0	71	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.003	0.071	0.032	0.023	-0.013	-0.028	******	0.022
NO EXAM	0	1	0	1	1	1	0	STD.ERROR	0.021	0.028	0.032	0.029	0.033	0.037	*****	0.038
MEN AGED 55-59 AT EXAM															
TOTAL	13	13	13	8	5	3	2	TOTAL	49	43	42	26	17	10	6	15
052-084	1	2	0	0	0	0	1	052-084	29	74	0	0	0	0	33	71
085-089	1	2	1	0	0	0	0	085-089	50	105	48	0	0	0	0	40
090-094	1	1	1	0	0	0	0	090-094	40	36	32	0	0	0	0	0
095-099	4	1	1	1	1	1	1	095-099	83	20	29	22	26	24	23	17
100-104	3	4	1	2	1	2	0	100-104	79	105	20	44	19	48	0	16
105-109	1	0	1	1	0	0	0	105-109	36	0	26	21	0	0	0	0
110-114	0	1	1	0	0	0	0	110-114	0	26	21	0	0	0	0	0
115-119	2	0	2	2	2	0	0	115-119	125	0	118	100	80	0	0	0
120-124	0	0	0	1	1	0	0	120-124	0	0	0	53	77	0	0	0
125-226	0	0	1	1	0	0	0	125-226	0	0	100	83	0	0	0	69
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.009	-0.042	0.031	0.058	0.060	-0.013	******	-0.032
NO EXAM	0	2	4	0	0	0	0	STD.ERROR	0.020	0.024	0.028	0.030	0.038	0.047	*****	0.032

TABLE 14-B-7

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: FRAMINGHAM RELATIVE WEIGHT (PERCENT)

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 60-64 AT EXAM																	
	TOTAL	6	10	7	5	7	6	2	TOTAL	94	66	32	20	28	21	7	27
	052-084	1	0	0	0	0	0	0	052-084	125	0	0	0	0	0	0	0
	085-089	0	0	0	0	0	0	0	085-089	0	0	0	0	0	0	0	0
	090-094	0	1	1	1	1	1	0	090-094	0	91	53	50	30	43	0	0
	095-099	1	0	1	2	2	1	0	095-099	200	0	29	49	50	26	0	0
	100-104	0	3	2	0	0	0	0	100-104	0	143	80	0	0	0	0	0
	105-109	0	0	0	1	0	0	1	105-109	0	0	0	45	0	0	27	30
	110-114	1	1	0	0	2	2	0	110-114	125	91	0	0	67	62	0	131
	115-119	1	2	0	0	0	0	0	115-119	125	154	0	0	0	0	0	0
	120-124	0	0	0	0	0	1	1	120-124	0	0	0	0	0	67	83	74
	125-226	0	0	0	0	0	0	0	125-226	0	0	0	0	0	0	0	0
	UNKNOWN	2	2	1	0	1	0	0	SLOPE	-0.008	0.022	-0.011	-0.025	0.001	0.033	******	0.061
	NO EXAM	0	1	2	1	1	1	0	STD.ERROR	0.032	0.026	0.037	0.041	0.036	0.037	*****	0.032
MEN AGED 65-69 AT EXAM																	
	TOTAL		0	3	3	3	3	3	TOTAL				35	19	16	14	45
	052-084		0	0	0	0	0	0	052-084				0	0	0	0	0
	085-089		0	0	0	0	1	0	085-089				0	0	83	0	111
	090-094		0	0	0	1	0	1	090-094				0	67	0	38	74
	095-099		0	0	1	0	0	0	095-099				91	0	0	0	0
	100-104		0	1	2	1	1	1	100-104				222	48	34	40	176
	105-109		0	0	0	1	1	1	105-109				0	56	48	38	68
	110-114		0	0	0	0	0	0	110-114				0	0	0	0	0
	115-119		0	0	0	0	0	0	115-119				0	0	0	0	0
	120-124		0	0	0	0	0	0	120-124				0	0	0	0	0
	125-226		0	0	0	0	0	0	125-226				0	0	0	0	0
	UNKNOWN		0	2	0	0	0	0	SLOPE				-0.014	-0.002	-0.012	-0.015	-0.018
	NO EXAM		0	0	0	0	0	0	STD.ERROR				0.034	0.038	0.043	0.042	0.028
MEN AGED 70-74 AT EXAM																	
	TOTAL					0	0	1	TOTAL						0	11	36
	052-084					0	0	0	052-084						0	0	0
	085-089					0	0	0	085-089						0	0	0
	090-094					0	0	0	090-094						0	0	0
	095-099					0	0	0	095-099						0	0	0
	100-104					0	0	1	100-104						0	100	417
	105-109					0	0	0	105-109						0	0	0
	110-114					0	0	0	110-114						0	0	0
	115-119					0	0	0	115-119						0	0	0
	120-124					0	0	0	120-124						0	0	0
	125-226					0	0	0	125-226						0	0	0
	UNKNOWN					0	0	0	SLOPE						******	******	******
	NO EXAM					0	0	0	STD.ERROR						*****	*****	*****

TABLE 14-B-7

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: FRAMINGHAM RELATIVE WEIGHT (PERCENT)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 29-34 AT EXAM															
TOTAL	2	0	0					TOTAL	4	0	0				0
052-084	0	0	0					052-084	0	0	0				0
085-089	1	0	0					085-089	14	0	0				0
090-094	0	0	0					090-094	0	0	0				0
095-099	0	0	0					095-099	0	0	0				0
100-104	1	0	0					100-104	22	0	0				0
105-109	0	0	0					105-109	0	0	0				0
110-114	0	0	0					110-114	0	0	0				0
115-119	0	0	0					115-119	0	0	0				0
120-124	0	0	0					120-124	0	0	****				0
125-226	0	0	0					125-226	0	0	0				0
UNKNOWN	0	0	0					SLOPE	******	******	******				******
NO EXAM	0	0	0					STD.ERROR	*****	*****	*****				*****
WOMEN AGED 35-39 AT EXAM															
TOTAL	1	3	2	1	0	0		TOTAL	2	5	4	3	0		0
052-084	0	0	0	0	0	0		052-084	0	0	0	0	0		0
085-089	0	0	1	0	0	0		085-089	0	0	15	0	0		0
090-094	0	1	0	0	0	0		090-094	0	11	0	0	0		0
095-099	0	0	0	0	0	0		095-099	0	0	0	0	0		0
100-104	0	0	0	0	0	0		100-104	0	0	0	0	0		0
105-109	1	0	0	0	0	0		105-109	21	0	0	0	0		0
110-114	0	2	0	0	0	0		110-114	0	71	0	0	0		0
115-119	0	0	1	0	0	0		115-119	0	0	53	0	0		0
120-124	0	0	0	1	0	0		120-124	0	0	0	167	0		0
125-226	0	0	0	0	0	0		125-226	0	0	0	0	0		0
UNKNOWN	0	0	0	0	0	0		SLOPE	******	0.026	******	******	******		******
NO EXAM	0	0	0	0	0	0		STD.ERROR	*****	0.035	*****	*****	*****		*****
WOMEN AGED 40-44 AT EXAM															
TOTAL	0	0	1	2	2	1	0	TOTAL	0	0	2	3	4	2	0	3
052-084	0	0	0	0	0	0	0	052-084	0	0	0	0	0	0	0	0
085-089	0	0	0	0	1	0	0	085-089	0	0	0	0	14	0	0	13
090-094	0	0	0	1	0	0	0	090-094	0	0	0	11	0	0	0	0
095-099	0	0	0	0	0	0	0	095-099	0	0	0	0	0	0	0	0
100-104	0	0	0	0	0	0	0	100-104	0	0	0	0	0	0	0	0
105-109	0	0	0	0	0	0	0	105-109	0	0	0	0	0	0	0	0
110-114	0	0	0	0	0	0	0	110-114	0	0	0	0	0	0	0	0
115-119	0	0	1	1	0	0	0	115-119	0	0	56	31	0	0	0	0
120-124	0	0	0	0	1	0	0	120-124	0	0	0	0	59	0	0	0
125-226	0	0	0	0	0	1	0	125-226	0	0	0	0	0	34	0	21
UNKNOWN	0	0	0	0	0	0	0	SLOPE	******	******	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	*****	*****	*****	*****	*****	*****	*****

TABLE 14-B-7

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: FRAMINGHAM RELATIVE WEIGHT (PERCENT)

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 45-49 AT EXAM																
TOTAL	2	0	0	0	1	1	1	TOTAL	4	0	0	0	2	2	2	1
052-084	0	0	0	0	0	0	0	052-084	0	0	0	0	0	0	0	0
085-089	0	0	0	0	0	0	0	085-089	0	0	0	0	0	0	0	0
090-094	0	0	0	0	0	0	0	090-094	0	0	0	0	0	0	0	0
095-099	0	0	0	0	0	0	0	095-099	0	0	0	0	0	0	0	0
100-104	2	0	0	0	0	0	0	100-104	29	0	0	0	0	0	0	0
105-109	0	0	0	0	0	0	0	105-109	0	0	0	0	0	0	0	0
110-114	0	0	0	0	0	0	0	110-114	0	0	0	0	0	0	0	0
115-119	0	0	0	0	0	0	0	115-119	0	0	0	0	0	0	0	0
120-124	0	0	0	0	0	0	1	120-124	0	0	0	0	0	0	48	40
125-226	0	0	0	0	1	1	0	125-226	0	0	0	0	25	21	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	******	******	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	*****	*****	*****	*****	*****	*****	*****
WOMEN AGED 50-54 AT EXAM																
TOTAL	1	3	3	1	0	0	0	TOTAL	2	7	7	2	0	0	0	0
052-084	0	0	0	0	0	0	0	052-084	0	0	0	0	0	0	0	0
085-089	0	0	0	0	0	0	0	085-089	0	0	0	0	0	0	0	0
090-094	0	0	0	0	0	0	0	090-094	0	0	0	0	0	0	0	0
095-099	0	0	0	0	0	0	0	095-099	0	0	0	0	0	0	0	0
100-104	0	2	2	0	0	0	0	100-104	0	38	36	0	0	0	0	0
105-109	1	1	0	0	0	0	0	105-109	22	22	0	0	0	0	0	0
110-114	0	0	0	0	0	0	0	110-114	0	0	0	0	0	0	0	0
115-119	0	0	0	1	0	0	0	115-119	0	0	0	29	0	0	0	0
120-124	0	0	0	0	0	0	0	120-124	0	0	0	0	0	0	0	0
125-226	0	0	0	0	0	0	0	125-226	0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	******	-0.007	******	******	******	******	******	******
NO EXAM	0	0	1	0	0	0	0	STD.ERROR	*****	0.032	*****	*****	*****	*****	*****	*****
WOMEN AGED 55-59 AT EXAM																
TOTAL	11	6	2	2	3	1	0	TOTAL	30	15	5	5	7	2	0	5
052-084	1	1	1	0	0	0	0	052-084	45	50	38	0	0	0	0	0
085-089	1	0	0	0	0	0	0	085-089	48	0	0	0	0	0	0	0
090-094	1	0	0	0	0	0	0	090-094	28	0	0	0	0	0	0	0
095-099	1	1	0	0	1	0	0	095-099	23	21	0	0	19	0	0	0
100-104	3	2	0	1	1	0	0	100-104	67	34	0	18	19	0	0	0
105-109	1	0	0	0	0	0	0	105-109	29	0	0	0	0	0	0	0
110-114	1	0	0	1	0	0	0	110-114	26	0	0	23	0	0	0	0
115-119	0	0	0	0	1	0	0	115-119	0	0	0	0	45	0	0	29
120-124	0	0	0	0	0	0	0	120-124	0	0	0	0	0	0	0	0
125-226	2	0	0	0	0	0	0	125-226	32	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.001	-0.042	******	******	0.000	******	******	******
NO EXAM	0	2	1	0	0	1	0	STD.ERROR	0.016	0.028	*****	*****	0.031	*****	*****	*****

TABLE 14-B-7

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: FRAMINGHAM RELATIVE WEIGHT (PERCENT)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 60-64 AT EXAM															
TOTAL	3	8	8	6	0	1	0	TOTAL	48	40	26	17	0	3	0	7
052-084	0	1	0	1	0	0	0	052-084	0	56	0	43	0	0	0	35
085-089	1	0	0	0	0	0	0	085-089	250	0	0	0	0	0	0	0
090-094	0	1	0	0	0	0	0	090-094	0	59	0	0	0	0	0	0
095-099	0	2	3	2	0	0	0	095-099	0	95	86	48	0	0	0	21
100-104	0	0	1	1	0	0	0	100-104	0	0	30	24	0	0	0	0
105-109	0	0	0	0	0	1	0	105-109	0	0	0	0	0	24	0	0
110-114	1	0	0	0	0	0	0	110-114	143	0	0	0	0	0	0	0
115-119	0	0	0	0	0	0	0	115-119	0	0	0	0	0	0	0	0
120-124	0	2	0	0	0	0	0	120-124	0	105	0	0	0	0	0	0
125-226	1	2	2	1	0	0	0	125-226	62	61	57	21	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.001	0.003	0.014	-0.017	******	******	******	******
NO EXAM	0	0	2	1	0	0	0	STD.ERROR	0.027	0.017	0.022	0.026	*****	*****	*****	*****
WOMEN AGED 65-69 AT EXAM															
TOTAL		0	2	2	4	2	2	TOTAL				17	17	7	6	20
052-084		0	1	0	0	0	0	052-084				0	0	0	0	54
085-089		0	0	0	0	0	0	085-089				0	0	0	0	0
090-094		0	0	0	1	0	0	090-094				0	42	0	0	0
095-099		0	0	0	1	1	1	095-099				0	43	31	25	45
100-104		0	1	1	0	1	1	100-104				125	0	30	28	49
105-109		0	0	0	0	0	0	105-109				0	0	0	0	0
110-114		0	0	1	1	0	0	110-114				143	77	0	0	86
115-119		0	0	0	0	0	0	115-119				0	0	0	0	0
120-124		0	0	0	0	0	0	120-124				0	0	0	0	0
125-226		0	0	0	1	0	0	125-226				0	38	0	0	0
UNKNOWN		0	0	0	0	0	0	SLOPE				******	0.022	******	******	-0.029
NO EXAM		0	0	0	0	0	0	STD.ERROR				*****	0.026	*****	*****	0.027
WOMEN AGED 70-74 AT EXAM															
TOTAL					0	1	1	TOTAL						18	6	23
052-084					0	0	0	052-084						0	0	0
085-089					0	0	0	085-089						0	0	0
090-094					0	0	0	090-094						0	0	0
095-099					0	0	0	095-099						0	0	0
100-104					0	0	0	100-104						0	0	0
105-109					0	0	1	105-109						0	53	238
110-114					0	1	0	110-114						333	0	0
115-119					0	0	0	115-119						0	0	0
120-124					0	0	0	120-124						0	0	0
125-226					0	0	0	125-226						0	0	0
UNKNOWN					0	0	0	SLOPE						******	******	******
NO EXAM					0	0	0	STD.ERROR						*****	*****	*****

TABLE 14-8-8

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: HEMATOCRIT (PERCENT)

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 29-34 AT EXAM																
TOTAL	2	0	0					TOTAL	5	0	0					0
25-37	0	0	0					25-37	****	****	****					*****
38-39	0	0	0					38-39	****	****	****					*****
40-41	0	0	0					40-41	****	****	****					*****
42-43	0	0	0					42-43	****	****	****					*****
44-45	0	0	0					44-45	****	****	****					*****
46-47	0	0	0					46-47	****	****	****					*****
48-49	0	0	0					48-49	****	****	****					*****
50-51	0	0	0					50-51	****	****	****					*****
52-53	0	0	0					52-53	****	****	****					*****
54-65	0	0	0					54-65	****	****	****					*****
UNKNOWN	2	0	0					SLOPE	******	******	******					******
NO EXAM	0	0	0					STD.ERROR	*****	*****	*****					*****
MEN AGED 35-39 AT EXAM																
TOTAL	1	3	3	1	0	0		TOTAL	2	6	7	4	0			3
25-37	0	0	0	0	0	0		25-37	****	****	****	0	****			0
38-39	0	0	0	0	0	0		38-39	****	****	****	0	****			0
40-41	0	0	0	0	0	0		40-41	****	****	****	0	0			0
42-43	0	0	0	0	0	0		42-43	****	****	****	0	0			0
44-45	0	0	0	0	0	0		44-45	****	****	****	0	0			0
46-47	0	0	0	0	0	0		46-47	****	****	****	0	0			0
48-49	0	0	0	0	0	0		48-49	****	****	****	0	0			0
50-51	0	0	0	1	0	0		50-51	****	****	****	23	0			0
52-53	0	0	0	0	0	0		52-53	****	****	****	0	0			0
54-65	0	0	0	0	0	0		54-65	****	****	****	0	0			0
UNKNOWN	1	3	3	0	0	0		SLOPE	******	******	******	******	******			******
NO EXAM	0	0	0	0	0	0		STD.ERROR	*****	*****	*****	*****	*****			*****
MEN AGED 40-44 AT EXAM																
TOTAL	10	5	1	1	2	0	0	TOTAL	24	13	2	2	4	0	0	2
25-37	0	0	0	0	0	0	0	25-37	****	****	****	****	0	0	****	0
38-39	0	0	0	0	0	0	0	38-39	****	****	****	0	****	****	****	0
40-41	0	0	0	0	0	0	0	40-41	****	****	****	0	0	0	****	0
42-43	0	0	0	0	0	0	0	42-43	****	****	****	0	0	0	0	0
44-45	0	0	0	0	0	0	0	44-45	****	****	****	0	0	0	0	0
46-47	0	0	0	0	0	0	0	46-47	****	****	****	0	0	0	0	0
48-49	0	0	0	1	1	0	0	48-49	****	****	****	14	9	0	0	17
50-51	0	0	0	0	1	0	0	50-51	****	****	****	0	13	0	0	0
52-53	0	0	0	0	0	0	0	52-53	****	****	****	0	0	0	0	0
54-65	0	0	0	0	0	0	0	54-65	****	****	****	0	0	0	0	0
UNKNOWN	10	5	1	0	0	0	0	SLOPE	******	******	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	*****	*****	*****	*****	*****	*****	*****

TABLE 14-B-8

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: HEMATOCRIT (PERCENT)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 45-49 AT EXAM															
TOTAL	7	7	9	3	1	0	0	20	17	23	8	3	0	0	4
25-37	0	0	0	0	0	0	0	****	****	****	0	****	****	****	0
38-39	0	0	0	0	0	0	0	****	****	****	****	****	0	0	0
40-41	0	0	0	0	0	0	0	****	****	****	0	0	0	0	0
42-43	0	0	0	0	0	0	0	****	****	****	0	0	0	0	0
44-45	0	0	0	0	0	0	0	****	****	****	0	0	0	0	0
46-47	0	0	0	1	0	0	0	****	****	****	13	0	0	0	15
48-49	0	0	0	1	0	0	0	****	****	****	19	0	0	0	0
50-51	0	0	0	0	0	0	0	****	****	****	0	0	0	0	0
52-53	0	0	0	1	1	0	0	****	****	****	83	67	0	0	0
54-65	0	0	0	0	0	0	0	****	****	****	0	0	0	0	0
UNKNOWN	7	7	8	0	0	0	0	******	******	******	0.275	******	******	******	******
NO EXAM	0	0	1	0	0	0	0	*****	*****	*****	0.199	*****	*****	*****	*****
MEN AGED 50-54 AT EXAM															
TOTAL	15	10	6	8	6	5	2	42	30	19	22	16	13	6	10
25-37	0	0	0	0	0	0	0	****	****	****	0	****	****	****	0
38-39	0	0	0	0	0	0	0	****	****	****	0	****	0	****	0
40-41	0	0	0	0	0	0	0	****	****	****	0	0	0	0	0
42-43	0	0	0	0	0	0	0	****	****	****	0	0	0	0	0
44-45	0	0	0	3	1	0	0	****	****	****	32	16	0	0	20
46-47	0	0	0	0	1	1	0	****	****	****	0	12	13	0	0
48-49	0	0	0	0	0	1	1	****	****	****	0	0	14	15	40
50-51	0	0	0	3	3	0	0	****	****	****	60	50	0	0	0
52-53	0	0	0	0	0	2	0	****	****	****	0	0	71	0	0
54-65	0	0	0	1	0	0	1	****	****	****	1000	0	0	40	94
UNKNOWN	15	9	6	0	0	0	0	******	******	******	0.223	0.095	0.180	******	0.176
NO EXAM	0	1	0	1	1	1	0	*****	*****	*****	0.130	0.147	0.158	*****	0.156
MEN AGED 55-59 AT EXAM															
TOTAL	13	13	13	8	5	3	2	49	43	42	26	17	10	6	15
25-37	0	0	0	0	0	0	0	****	****	****	0	0	0	****	0
38-39	0	0	0	0	0	0	0	****	****	****	0	****	0	0	0
40-41	0	0	0	1	0	0	0	****	****	****	111	0	0	0	0
42-43	0	0	0	0	0	0	0	****	****	****	0	0	0	0	0
44-45	0	0	0	2	1	0	1	****	****	****	27	21	0	26	25
46-47	0	0	0	1	2	3	1	****	****	****	17	31	51	16	41
48-49	0	0	0	1	0	0	0	****	****	****	23	0	0	0	0
50-51	0	0	0	1	1	0	0	****	****	****	34	22	0	0	0
52-53	0	0	0	0	1	0	0	****	****	****	0	50	0	0	0
54-65	0	0	0	0	0	0	0	****	****	****	0	0	0	0	0
UNKNOWN	13	11	9	2	0	0	0	******	******	******	-0.056	0.045	-0.118	******	-0.133
NO EXAM	0	2	4	0	0	0	0	*****	*****	*****	0.123	0.142	0.187	*****	0.169

TABLE 14-B-8

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: HEMATOCRIT (PERCENT)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 60-64 AT EXAM															
TOTAL	6	10	7	5	7	6	2	TOTAL	94	66	32	20	28	21	7	27
25-37	0	0	0	0	0	0	0	25-37	****	****	****	0	****	0	0	0
38-39	0	0	0	0	0	0	0	38-39	****	****	****	0	0	0	0	0
40-41	0	0	0	0	0	0	0	40-41	****	****	****	0	0	0	0	0
42-43	0	0	0	0	0	0	0	42-43	****	****	****	0	0	0	0	0
44-45	0	0	0	0	2	0	0	44-45	****	****	****	0	45	0	0	30
46-47	0	0	0	2	3	3	0	46-47	****	****	****	36	61	55	0	23
48-49	0	0	0	0	1	2	1	48-49	****	****	****	0	21	36	24	88
50-51	0	0	0	1	0	0	1	50-51	****	****	****	40	0	0	25	37
52-53	0	0	0	0	0	0	0	52-53	****	****	****	0	0	0	0	0
54-65	0	0	0	1	0	0	0	54-65	****	****	****	250	0	0	0	0
UNKNOWN	6	9	5	0	0	0	0	SLOPE	******	******	******	0.304	-0.084	-0.047	******	0.053
NO EXAM	0	1	2	1	1	1	0	STD.ERROR	*****	*****	*****	0.145	0.128	0.132	*****	0.115
MEN AGED 65-69 AT EXAM															
TOTAL	0	3	3	3	3	3		TOTAL				35	19	16	14	45
25-37	0	0	0	0	0	0		25-37				0	0	****	****	0
38-39	0	0	0	0	0	0		38-39				****	****	0	0	0
40-41	0	0	0	0	0	0		40-41				0	0	0	0	0
42-43	0	0	0	0	0	0		42-43				0	0	0	0	0
44-45	0	0	0	1	0	0		44-45				0	42	0	0	0
46-47	0	0	0	0	0	1		46-47				0	0	0	29	43
48-49	0	0	3	1	2	1		48-49				200	42	45	29	127
50-51	0	0	0	1	0	0		50-51				0	48	0	0	0
52-53	0	0	0	0	0	1		52-53				0	0	0	59	125
54-65	0	0	0	0	1	0		54-65				0	0	200	0	0
UNKNOWN	0	3	0	0	0	0		SLOPE				0.297	0.072	0.270	0.063	0.131
NO EXAM	0	0	0	0	0	0		STD.ERROR				0.202	0.183	0.190	0.165	0.136
MEN AGED 70-74 AT EXAM															
TOTAL				0	0	1		TOTAL						0	11	36
25-37				0	0	0		25-37						****	****	*****
38-39				0	0	0		38-39						****	0	0
40-41				0	0	0		40-41						0	0	0
42-43				0	0	0		42-43						0	0	0
44-45				0	0	0		44-45						0	0	0
46-47				0	0	1		46-47						0	50	185
48-49				0	0	0		48-49						0	0	0
50-51				0	0	0		50-51						0	0	0
52-53				0	0	0		52-53						0	0	0
54-65				0	0	0		54-65						****	0	0
UNKNOWN				0	0	0		SLOPE						******	******	******
NO EXAM				0	0	0		STD.ERROR						*****	*****	*****

TABLE 14-8-8

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: HEMATOCRIT (PERCENT)

	INCIDENCE IN INTERVAL AFTER EXAM						
EXAM NUMBER	1	2	3	4	5	6	7
WOMEN AGED 29-34 AT EXAM							
TOTAL	2	0	0				
25-37	0	0	0				
38-39	0	0	0				
40-41	0	0	0				
42-43	0	0	0				
44-45	0	0	0				
46-47	0	0	0				
48-49	0	0	0				
50-51	0	0	0				
52-53	0	0	0				
54-65	0	0	0				
UNKNOWN	2	0	0				
NO EXAM	0	0	0				
WOMEN AGED 35-39 AT EXAM							
TOTAL	1	3	2	1	0	0	
25-37	0	0	0	0	0	0	
38-39	0	0	0	0	0	0	
40-41	0	0	0	0	0	0	
42-43	0	0	0	0	0	0	
44-45	0	0	0	1	0	0	
46-47	0	0	0	0	0	0	
48-49	0	0	0	0	0	0	
50-51	0	0	0	0	0	0	
52-53	0	0	0	0	0	0	
54-65	0	0	0	0	0	0	
UNKNOWN	1	3	2	0	0	0	
NO EXAM	0	0	0	0	0	0	
WOMEN AGED 40-44 AT EXAM							
TOTAL	0	0	1	2	2	1	0
25-37	0	0	0	0	0	1	0
38-39	0	0	0	0	0	0	0
40-41	0	0	0	0	1	0	0
42-43	0	0	0	0	0	0	0
44-45	0	0	0	0	1	0	0
46-47	0	0	0	0	0	0	0
48-49	0	0	0	1	0	0	0
50-51	0	0	0	0	0	0	0
52-53	0	0	0	0	0	0	0
54-65	0	0	0	0	0	0	0
UNKNOWN	0	0	1	1	0	0	0
NO EXAM	0	0	0	0	0	0	0

	INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 29-34 AT EXAM								
TOTAL	4	0	0					0
25-37	****	****	****					*****
38-39	****	****	****					*****
40-41	****	****	****					*****
42-43	****	****	****					*****
44-45	****	****	****					*****
46-47	****	****	****					*****
48-49	****	****	****					*****
50-51	****	****	****					*****
52-53	****	****	****					*****
54-65	****	****	****					*****
SLOPE	******	******	******					******
STD.ERROR	*****	*****	*****					*****
WOMEN AGED 35-39 AT EXAM								
TOTAL	2	5	4	3	0			0
25-37	****	****	****	0	0			0
38-39	****	****	****	0	0			0
40-41	****	****	****	0	0			0
42-43	****	****	****	0	0			0
44-45	****	****	****	15	0			0
46-47	****	****	****	0	0			0
48-49	****	****	****	0	0			0
50-51	****	****	****	0	****			0
52-53	****	****	****	****	****			*****
54-65	****	****	****	****	****			*****
SLOPE	******	******	******	******	******			******
STD.ERROR	*****	*****	*****	*****	*****			*****
WOMEN AGED 40-44 AT EXAM								
TOTAL	0	0	2	3	4	2	0	3
25-37	****	****	****	0	0	56	0	70
38-39	****	****	****	0	0	0	0	0
40-41	****	****	****	0	12	0	0	0
42-43	****	****	****	0	0	0	0	0
44-45	****	****	****	0	8	0	0	13
46-47	****	****	****	0	0	0	0	0
48-49	****	****	****	91	0	0	0	0
50-51	****	****	****	0	0	0	0	0
52-53	****	****	****	****	****	0	0	0
54-65	****	****	****	****	****	****	0	0
SLOPE	******	******	******	******	******	******	******	******
STD.ERROR	*****	*****	*****	*****	*****	*****	*****	*****

TABLE 14-B-8

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: HEMATOCRIT (PERCENT)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 45-49 AT EXAM															
TOTAL	2	0	0	0	1	1	1	TOTAL 4	0	0	0	2	2	2	1
25-37	0	0	0	0	0	0	0	25-37 ****	****	****	0	0	0	0	0
38-39	0	0	0	0	0	0	0	38-39 ****	****	****	0	0	0	0	0
40-41	0	0	0	0	0	0	0	40-41 ****	****	****	0	0	0	0	0
42-43	0	0	0	0	0	0	0	42-43 ****	****	****	0	0	0	0	0
44-45	0	0	0	0	0	1	1	44-45 ****	****	****	0	0	7	8	10
46-47	0	0	0	0	1	0	0	46-47 ****	****	****	0	16	0	0	0
48-49	0	0	0	0	0	0	0	48-49 ****	****	****	0	0	0	0	0
50-51	0	0	0	0	0	0	0	50-51 ****	****	****	0	0	0	0	0
52-53	0	0	0	0	0	0	0	52-53 ****	****	****	****	****	0	0	0
54-65	0	0	0	0	0	0	0	54-65 ****	****	****	0	****	0	0	0
UNKNOWN	2	0	0	0	0	0	0	SLOPE ******	******	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR *****	*****	*****	*****	*****	*****	*****	*****
WOMEN AGED 50-54 AT EXAM															
TOTAL	1	3	3	1	0	0	0	TOTAL 2	7	7	2	0	0	0	0
25-37	0	0	0	0	0	0	0	25-37 ****	****	****	0	0	0	0	0
38-39	0	0	0	0	0	0	0	38-39 ****	****	****	0	0	0	0	0
40-41	0	0	0	0	0	0	0	40-41 ****	****	****	0	0	0	0	0
42-43	0	0	0	0	0	0	0	42-43 ****	****	****	0	0	0	0	0
44-45	0	0	0	0	0	0	0	44-45 ****	****	****	0	0	0	0	0
46-47	0	0	0	0	0	0	0	46-47 ****	****	****	0	0	0	0	0
48-49	0	0	0	0	0	0	0	48-49 ****	****	****	0	0	0	0	0
50-51	0	0	0	0	0	0	0	50-51 ****	****	****	0	0	0	0	0
52-53	0	0	0	0	0	0	0	52-53 ****	****	****	0	0	0	0	0
54-65	0	0	0	0	0	0	0	54-65 ****	****	****	0	0	0	0	0
UNKNOWN	1	3	2	1	0	0	0	SLOPE ******	******	******	******	******	******	******	******
NO EXAM	0	0	1	0	0	0	0	STD.ERROR *****	*****	*****	*****	*****	*****	*****	*****
WOMEN AGED 55-59 AT EXAM															
TOTAL	11	6	2	2	3	1	0	TOTAL 30	15	5	5	7	2	0	5
25-37	0	0	0	0	0	0	0	25-37 ****	****	****	0	0	0	0	0
38-39	0	0	0	0	0	0	0	38-39 ****	****	****	0	0	0	0	0
40-41	0	0	0	0	1	0	0	40-41 ****	****	****	0	16	0	0	0
42-43	0	0	0	1	2	0	0	42-43 ****	****	****	12	26	0	0	18
44-45	0	0	0	1	0	0	0	44-45 ****	****	****	9	0	0	0	0
46-47	0	0	0	0	0	0	0	46-47 ****	****	****	0	0	0	0	0
48-49	0	0	0	0	0	0	0	48-49 ****	****	****	0	0	0	0	0
50-51	0	0	0	0	0	0	0	50-51 ****	****	****	0	0	0	0	0
52-53	0	0	0	0	0	0	0	52-53 ****	****	****	0	****	0	0	0
54-65	0	0	0	0	0	0	0	54-65 ****	****	****	0	0	0	0	0
UNKNOWN	11	4	1	0	0	0	0	SLOPE ******	******	******	******	-0.220	******	******	******
NO EXAM	0	2	1	0	0	1	0	STD.ERROR *****	*****	*****	*****	0.203	*****	*****	*****

TABLE 14-B-8

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: HEMATOCRIT (PERCENT)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 60-64 AT EXAM															
TOTAL	3	8	8	6	0	1	0	TOTAL	48	40	26	17	0	3	0	7
25-37	0	0	0	0	0	0	0	25-37	****	****	****	0	0	0	0	0
38-39	0	0	0	0	0	0	0	38-39	****	****	****	0	0	0	0	0
40-41	0	0	0	1	0	0	0	40-41	****	****	****	18	0	0	0	0
42-43	0	0	0	1	0	0	0	42-43	****	****	****	15	0	0	0	0
44-45	0	0	0	2	0	0	0	44-45	****	****	****	22	0	0	0	13
46-47	0	0	0	1	0	1	0	46-47	****	****	****	43	0	18	0	0
48-49	0	0	0	0	0	0	0	48-49	****	****	****	0	0	0	0	0
50-51	0	0	0	0	0	0	0	50-51	****	****	****	0	0	0	0	0
52-53	0	0	0	0	0	0	0	52-53	****	****	****	0	0	0	0	0
54-65	0	0	0	0	0	0	0	54-65	****	****	****	****	****	0	0	0
UNKNOWN	3	8	6	0	0	0	0	SLOPE	******	******	******	0.062	******	******	******	******
NO EXAM	0	0	2	1	0	0	0	STD.ERROR	*****	*****	*****	0.156	*****	*****	*****	*****
WOMEN AGED 65-69 AT EXAM															
TOTAL	0	2	2	4	2	2		TOTAL				17	17	7	6	20
25-37	0	0	1	0	0	0		25-37				1000	0	0	0	357
38-39	0	0	0	0	0	0		38-39				0	0	0	0	0
40-41	0	0	1	0	0	0		40-41				62	0	0	0	0
42-43	0	0	0	1	0	0		42-43				0	29	0	0	0
44-45	0	0	0	0	1	1		44-45				0	0	15	17	24
46-47	0	0	0	3	0	0		46-47				0	103	0	0	0
48-49	0	0	0	0	1	0		48-49				0	0	50	0	0
50-51	0	0	0	0	0	1		50-51				****	0	0	50	152
52-53	0	0	0	0	0	0		52-53				0	0	****	0	0
54-65	0	0	0	0	0	0		54-65				****	0	****	****	0
UNKNOWN	0	2	0	0	0	0		SLOPE				******	0.189	******	******	-0.227
NO EXAM	0	0	0	0	0	0		STD.ERROR				*****	0.154	*****	*****	0.171
WOMEN AGED 70-74 AT EXAM															
TOTAL				0	1	1		TOTAL						18	6	23
25-37				0	0	0		25-37						****	****	*****
38-39				0	0	0		38-39						0	0	0
40-41				0	0	0		40-41						0	0	0
42-43				0	0	0		42-43						0	0	0
44-45				0	0	0		44-45						0	0	0
46-47				0	1	1		46-47						77	33	114
48-49				0	0	0		48-49						0	0	0
50-51				0	0	0		50-51						0	0	0
52-53				0	0	0		52-53						****	****	*****
54-65				0	0	0		54-65						****	****	*****
UNKNOWN				0	0	0		SLOPE						******	******	******
NO EXAM				0	0	0		STD.ERROR						*****	*****	*****

TABLE 14-B-9

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP
EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: HEMOGLOBIN (DECIGRAMS PER 100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL RATE PER 10000
EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER	1	2	3	4	5	6	7	
MEN AGED 29-34 AT EXAM																
TOTAL	2	0	0					TOTAL	5	0	0					0
068-119	0	0	0					068-119	0	0	0					0
120-124	0	0	0					120-124	0	0	****					0
125-129	0	0	0					125-129	0	0	0					0
130-134	1	0	0					130-134	59	0	0					0
135-139	0	0	0					135-139	0	0	0					0
140-144	1	0	0					140-144	21	0	0					0
145-149	0	0	0					145-149	0	0	0					0
150-154	0	0	0					150-154	0	0	0					0
155-159	0	0	0					155-159	0	0	0					0
160-216	0	0	0					160-216	0	0	0					0
UNKNOWN	0	0	0					SLOPE	******	******	******					******
NO EXAM	0	0	0					STD.ERROR	*****	*****	*****					*****
MEN AGED 35-39 AT EXAM																
TOTAL	1	3	3	1	0	0		TOTAL	2	6	7	4	0			3
068-119	0	0	0	0	0	0		068-119	0	0	0	0	****			0
120-124	0	0	0	0	0	0		120-124	0	0	0	0	0			0
125-129	0	0	0	0	0	0		125-129	0	0	0	0	****			0
130-134	0	1	0	0	0	0		130-134	0	14	0	0	0			0
135-139	0	0	0	0	0	0		135-139	0	0	0	0	0			0
140-144	0	0	0	0	0	0		140-144	0	0	0	0	0			0
145-149	0	0	1	0	0	0		145-149	0	0	11	0	0			0
150-154	1	2	0	0	0	0		150-154	20	45	0	0	0			0
155-159	0	0	1	1	0	0		155-159	0	0	28	33	0			0
160-216	0	0	1	0	0	0		160-216	0	0	34	0	0			40
UNKNOWN	0	0	0	0	0	0		SLOPE	******	0.035	0.101	******	******			******
NO EXAM	0	0	0	0	0	0		STD.ERROR	*****	0.050	0.055	*****	*****			*****
MEN AGED 40-44 AT EXAM																
TOTAL	10	5	1	1	2	0	0	TOTAL	24	13	2	2	4	0	0	2
068-119	0	0	0	0	0	0	0	068-119	0	0	0	0	0	0	****	0
120-124	0	1	0	0	0	0	0	120-124	0	59	0	0	****	0	****	0
125-129	0	2	0	0	0	0	0	125-129	0	80	0	0	0	0	****	0
130-134	2	1	1	0	0	0	0	130-134	61	22	26	0	0	0	****	0
135-139	3	1	0	0	0	0	0	135-139	67	23	0	0	0	0	****	0
140-144	1	0	0	0	0	0	0	140-144	22	0	0	0	0	0	****	0
145-149	0	0	0	0	0	0	0	145-149	0	0	0	0	0	0	****	0
150-154	0	0	0	1	0	0	0	150-154	0	0	0	16	0	0	****	0
155-159	1	0	0	0	1	0	0	155-159	48	0	0	0	12	0	****	0
160-216	0	0	0	0	1	0	0	160-216	0	0	0	0	13	0	****	16
UNKNOWN	3	0	0	0	0	0	0	SLOPE	-0.030	-0.089	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.030	0.037	*****	*****	*****	*****	*****	*****

TABLE 14-B-9

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: HEMOGLOBIN (DECIGRAMS PER 100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 45-49 AT EXAM															
TOTAL	7	7	9	3	1	0	0	TOTAL	20	17	23	8	3	0	0	4
068-119	0	0	0	0	0	0	0	068-119	0	0	0	0	0	0	****	0
120-124	0	1	0	0	0	0	0	120-124	0	43	0	0	****	0	****	0
125-129	0	0	0	0	0	0	0	125-129	0	0	0	0	0	0	****	0
130-134	0	0	1	0	0	0	0	130-134	0	0	27	0	0	0	****	0
135-139	0	0	1	1	0	0	0	135-139	0	0	22	30	0	0	****	23
140-144	0	1	3	0	0	0	0	140-144	0	17	48	0	0	0	****	0
145-149	0	3	1	0	0	0	0	145-149	0	53	18	0	0	0	****	0
150-154	0	1	0	1	0	0	0	150-154	0	24	0	24	0	0	****	0
155-159	1	0	2	0	0	0	0	155-159	62	0	65	0	0	0	****	0
160-216	1	1	0	1	1	0	0	160-216	56	67	0	38	15	0	****	16
UNKNOWN	5	0	0	0	0	0	0	SLOPE	******	0.041	0.006	0.057	******	******	******	******
NO EXAM	0	0	1	0	0	0	0	STD.ERROR	*****	0.033	0.033	0.059	*****	*****	*****	*****
MEN AGED 50-54 AT EXAM															
TOTAL	15	10	6	8	6	5	2	TOTAL	42	30	19	22	16	13	6	10
068-119	1	0	0	0	0	0	0	068-119	143	0	0	0	0	****	****	0
120-124	0	1	0	0	0	0	0	120-124	0	56	0	0	0	****	****	0
125-129	0	1	0	0	0	0	0	125-129	0	53	0	0	0	****	****	0
130-134	0	0	0	0	0	0	0	130-134	0	0	0	0	0	0	****	0
135-139	0	2	1	1	0	0	0	135-139	0	53	37	22	0	0	****	25
140-144	2	1	2	2	1	0	0	140-144	43	19	44	38	25	0	****	0
145-149	1	1	0	0	1	1	0	145-149	37	29	0	0	13	18	****	0
150-154	3	0	0	0	0	0	0	150-154	143	0	0	0	0	0	****	0
155-159	0	0	3	2	0	1	0	155-159	0	0	111	43	0	19	****	21
160-216	0	2	0	2	3	2	0	160-216	0	83	0	83	53	23	****	33
UNKNOWN	8	1	0	0	0	0	2	SLOPE	0.008	0.013	0.041	0.063	0.044	0.062	******	0.078
NO EXAM	0	1	0	1	1	1	0	STD.ERROR	0.031	0.028	0.037	0.039	0.043	0.047	*****	0.042
MEN AGED 55-59 AT EXAM															
TOTAL	13	13	13	8	5	3	2	TOTAL	49	43	42	26	17	10	6	15
068-119	0	1	0	0	0	0	0	068-119	0	62	0	0	0	****	****	106
120-124	1	0	1	0	0	0	0	120-124	167	0	71	0	0	0	****	0
125-129	0	0	1	0	0	0	0	125-129	0	0	71	0	0	0	****	0
130-134	0	2	0	1	0	0	0	130-134	0	39	0	53	0	0	****	38
135-139	1	1	1	0	0	0	0	135-139	42	25	20	0	0	0	****	0
140-144	0	0	2	2	1	0	0	140-144	0	0	44	39	21	0	****	0
145-149	0	2	1	2	2	1	0	145-149	0	83	21	35	36	27	****	18
150-154	3	3	0	1	0	1	0	150-154	158	94	0	25	0	23	****	20
155-159	0	0	0	1	0	1	0	155-159	0	0	0	31	0	24	****	48
160-216	2	0	1	1	2	0	0	160-216	182	0	45	56	53	0	****	0
UNKNOWN	6	2	2	0	0	0	2	SLOPE	0.051	0.019	-0.017	0.012	0.026	-0.002	******	-0.015
NO EXAM	0	2	4	0	0	0	0	STD.ERROR	0.028	0.028	0.031	0.031	0.042	0.054	*****	0.032

TABLE 14-8-9

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: HEMOGLOBIN (DECIGRAMS PER 100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM						
EXAM NUMBER	1	2	3	4	5	6	7
MEN AGED 60-64 AT EXAM							
TOTAL	6	10	7	5	7	6	2
068-119	0	1	0	0	0	0	0
120-124	0	0	0	0	0	0	0
125-129	1	1	0	0	0	0	0
130-134	0	0	0	0	1	0	0
135-139	2	3	1	0	0	0	0
140-144	0	0	1	0	0	1	0
145-149	1	3	2	2	3	1	0
150-154	0	1	1	1	2	2	0
155-159	0	0	0	0	0	0	0
160-216	1	0	0	1	0	1	0
UNKNOWN	1	0	0	0	0	0	2
NO EXAM	0	1	2	1	1	1	0
MEN AGED 65-69 AT EXAM							
TOTAL		0	3	3	3	3	3
068-119		0	0	0	0	0	0
120-124		0	0	0	0	0	0
125-129		0	0	0	0	0	0
130-134		0	0	0	0	0	0
135-139		0	0	0	0	0	0
140-144		0	1	0	1	0	0
145-149		0	1	2	0	2	0
150-154		0	0	0	1	0	0
155-159		0	1	1	1	0	0
160-216		0	0	0	0	1	0
UNKNOWN		0	0	0	0	0	3
NO EXAM		0	0	0	0	0	0
MEN AGED 70-74 AT EXAM							
TOTAL				0	0	1	
068-119				0	0	0	
120-124				0	0	0	
125-129				0	0	0	
130-134				0	0	0	
135-139				0	0	0	
140-144				0	0	0	
145-149				0	0	0	
150-154				0	0	0	
155-159				0	0	0	
160-216				0	0	0	
UNKNOWN				0	0	1	
NO EXAM				0	0	0	

	INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
TOTAL	94	66	32	20	28	21	7	27
068-119	0	111	0	0	0	0	****	0
120-124	0	0	0	****	0	0	****	0
125-129	1000	111	0	0	0	0	****	0
130-134	0	0	0	0	53	0	****	0
135-139	222	136	53	0	0	0	****	0
140-144	0	0	36	0	0	37	****	26
145-149	250	200	56	38	77	22	****	64
150-154	0	100	42	31	51	38	****	47
155-159	0	0	0	0	0	0	****	0
160-216	167	0	0	77	0	21	****	0
SLOPE	0.019	0.001	0.036	0.049	-0.011	-0.009	******	0.006
STD.ERROR	0.034	0.029	0.039	0.044	0.039	0.041	*****	0.034
TOTAL				35	19	16	14	45
068-119				0	0	0	****	0
120-124				****	0	0	****	0
125-129				0	0	0	****	0
130-134				0	0	0	****	0
135-139				0	0	0	****	0
140-144				0	48	0	****	68
145-149				154	0	74	****	56
150-154				0	31	0	****	42
155-159				143	62	0	****	64
160-216				0	0	28	****	103
SLOPE				0.067	0.037	0.010	******	0.034
STD.ERROR				0.060	0.056	0.051	*****	0.037
TOTAL						0	11	36
068-119						****	****	*****
120-124						0	****	0
125-129						****	****	0
130-134						****	****	*****
135-139						****	****	0
140-144						0	****	0
145-149						0	****	278
150-154						0	****	0
155-159						0	****	0
160-216						0	****	0
SLOPE						******	******	******
STD.ERROR						*****	*****	*****

TABLE 14-B-9

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: HEMOGLOBIN (DECIGRAMS PER 100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 29-34 AT EXAM																
TOTAL	2	0	0					TOTAL	4	0	0					0
068-119	0	0	0					068-119	0	0	0					0
120-124	0	0	0					120-124	0	0	0					0
125-129	0	0	0					125-129	0	0	0					0
130-134	0	0	0					130-134	0	0	0					0
135-139	0	0	0					135-139	0	0	0					0
140-144	0	0	0					140-144	0	0	0					0
145-149	0	0	0					145-149	0	0	****					0
150-154	0	0	0					150-154	0	****	****					0
155-159	0	0	0					155-159	0	****	0					0
160-216	0	0	0					160-216	****	****	****					*****
UNKNOWN	2	0	0					SLOPE	******	******	******					******
NO EXAM	0	0	0					STD.ERROR	*****	*****	*****					*****
WOMEN AGED 35-39 AT EXAM																
TOTAL	1	3	2	1	0	0		TOTAL	2	5	4	3	0			0
068-119	0	0	1	0	0	0		068-119	0	0	10	0	0			0
120-124	0	1	0	0	0	0		120-124	0	9	0	0	0			0
125-129	0	1	1	0	0	0		125-129	0	13	17	0	0			0
130-134	0	0	0	0	0	0		130-134	0	0	0	0	0			0
135-139	1	0	0	1	0	0		135-139	21	0	0	23	0			0
140-144	0	0	0	0	0	0		140-144	0	0	0	0	0			0
145-149	0	0	0	0	0	0		145-149	0	0	0	0	0			0
150-154	0	0	0	0	0	0		150-154	0	0	0	0	0			0
155-159	0	0	0	0	0	0		155-159	****	0	0	****	0			0
160-216	0	0	0	0	0	0		160-216	0	0	****	****	****			0
UNKNOWN	0	1	0	0	0	0		SLOPE	******	******	******	******	******			******
NO EXAM	0	0	0	0	0	0		STD.ERROR	*****	*****	*****	*****	*****			*****
WOMEN AGED 40-44 AT EXAM																
TOTAL	0	0	1	2	2	1	0	TOTAL	0	0	2	3	4	2	0	3
068-119	0	0	0	0	0	1	0	068-119	0	0	0	0	0	34	****	12
120-124	0	0	0	0	1	0	0	120-124	0	0	0	0	25	0	****	0
125-129	0	0	0	0	0	0	0	125-129	0	0	0	0	0	0	****	0
130-134	0	0	0	0	0	0	0	130-134	0	0	0	0	0	0	****	0
135-139	0	0	0	0	0	0	0	135-139	0	0	0	0	0	0	****	0
140-144	0	0	1	0	1	0	0	140-144	0	0	29	0	16	0	****	19
145-149	0	0	0	1	0	0	0	145-149	0	0	0	31	0	0	****	0
150-154	0	0	0	0	0	0	0	150-154	0	0	0	0	0	0	****	0
155-159	0	0	0	0	0	0	0	155-159	0	0	0	0	0	0	****	0
160-216	0	0	0	0	0	0	0	160-216	0	0	****	****	0	0	****	0
UNKNOWN	0	0	0	1	0	0	0	SLOPE	******	******	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	*****	*****	*****	*****	*****	*****	*****

TABLE 14-B-9

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: HEMOGLOBIN (DECIGRAMS PER 100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 45-49 AT EXAM															
TOTAL	2	0	0	0	1	1	1	TOTAL	4	0	0	0	2	2	2	1
068-119	0	0	0	0	0	0	0	068-119	0	0	0	0	0	0	****	0
120-124	1	0	0	0	0	0	0	120-124	22	0	0	0	0	0	****	0
125-129	0	0	0	0	0	0	0	125-129	0	0	0	0	0	0	****	0
130-134	0	0	0	0	0	0	0	130-134	0	0	0	0	0	0	****	0
135-139	0	0	0	0	0	0	0	135-139	0	0	0	0	0	0	****	0
140-144	0	0	0	0	0	1	0	140-144	0	0	0	0	0	12	****	15
145-149	0	0	0	0	1	0	0	145-149	0	0	0	0	26	0	****	0
150-154	0	0	0	0	0	0	0	150-154	0	0	0	0	0	0	****	0
155-159	0	0	0	0	0	0	0	155-159	0	0	0	****	0	0	****	0
160-216	0	0	0	0	0	0	0	160-216	****	****	0	0	0	0	****	0
UNKNOWN	1	0	0	0	0	0	1	SLOPE	******	******	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	*****	*****	*****	*****	*****	*****	*****
WOMEN AGED 50-54 AT EXAM															
TOTAL	1	3	3	1	0	0	0	TOTAL	2	7	7	2	0	0	0	0
068-119	0	1	0	0	0	0	0	068-119	0	13	0	0	0	0	****	0
120-124	0	0	1	0	0	0	0	120-124	0	0	16	0	0	0	****	0
125-129	0	1	0	0	0	0	0	125-129	0	16	0	0	0	0	****	0
130-134	0	1	1	0	0	0	0	130-134	0	11	15	0	0	0	****	0
135-139	0	0	0	1	0	0	0	135-139	0	0	0	12	0	0	****	0
140-144	0	0	0	0	0	0	0	140-144	0	0	0	0	0	0	****	0
145-149	0	0	0	0	0	0	0	145-149	0	0	0	0	0	0	****	0
150-154	0	0	0	0	0	0	0	150-154	0	0	0	0	0	0	****	0
155-159	0	0	0	0	0	0	0	155-159	0	0	0	0	0	0	****	0
160-216	0	0	0	0	0	0	0	160-216	0	0	0	0	0	0	****	0
UNKNOWN	1	0	0	0	0	0	0	SLOPE	******	-0.018	******	******	******	******	******	******
NO EXAM	0	0	1	0	0	0	0	STD.ERROR	*****	0.055	*****	*****	*****	*****	*****	*****
WOMEN AGED 55-59 AT EXAM															
TOTAL	11	6	2	2	3	1	0	TOTAL	30	15	5	5	7	2	0	5
068-119	0	0	0	0	0	0	0	068-119	0	0	0	0	0	0	****	0
120-124	2	1	0	0	1	0	0	120-124	57	17	0	0	45	0	****	0
125-129	0	0	0	0	0	0	0	125-129	0	0	0	0	0	0	****	0
130-134	2	2	0	2	0	0	0	130-134	51	25	0	22	0	0	****	0
135-139	0	0	1	0	2	0	0	135-139	0	0	24	0	31	0	****	14
140-144	1	1	0	0	0	0	0	140-144	50	38	0	0	0	0	****	0
145-149	0	0	0	0	0	0	0	145-149	0	0	0	0	0	0	****	0
150-154	0	0	0	0	0	0	0	150-154	0	0	0	0	0	0	****	0
155-159	0	0	0	0	0	0	0	155-159	0	0	0	0	0	0	****	0
160-216	0	0	0	0	0	0	0	160-216	0	****	****	0	0	0	****	0
UNKNOWN	6	0	0	0	0	0	0	SLOPE	-0.005	0.058	******	******	-0.046	******	******	******
NO EXAM	0	2	1	0	0	1	0	STD.ERROR	0.042	0.050	*****	*****	0.058	*****	*****	*****

TABLE 14-B-9

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: HEMOGLOBIN (DECIGRAMS PER 100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 60-64 AT EXAM															
TOTAL	3	8	8	6	0	1	0	TOTAL	48	40	26	17	0	3	0	7
068-119	1	1	2	0	0	0	0	068-119	91	33	69	0	0	0	****	38
120-124	1	2	0	1	0	0	0	120-124	111	57	0	32	0	0	****	0
125-129	0	3	2	0	0	0	0	125-129	0	120	57	0	0	0	****	0
130-134	1	0	2	0	0	0	0	130-134	91	0	33	0	0	0	****	0
135-139	0	0	0	1	0	0	0	135-139	0	0	0	21	0	0	****	0
140-144	0	1	0	3	0	0	0	140-144	0	83	0	79	0	0	****	21
145-149	0	0	0	0	0	1	0	145-149	0	0	0	0	0	28	****	0
150-154	0	1	0	0	0	0	0	150-154	****	250	0	0	0	0	****	0
155-159	0	0	0	0	0	0	0	155-159	****	0	0	0	0	0	****	0
160-216	0	0	0	0	0	0	0	160-216	****	0	0	****	0	0	****	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.072	0.002	-0.066	0.045	******	******	******	******
NO EXAM	0	0	2	1	0	0	0	STD.ERROR	0.058	0.034	0.039	0.045	*****	*****	*****	*****
WOMEN AGED 65-69 AT EXAM															
TOTAL		0	2	2	4	2	2	TOTAL				17	17	7	6	20
068-119		0	0	1	0	0	0	068-119				333	0	0	****	135
120-124		0	1	1	0	0	0	120-124				71	0	0	****	0
125-129		0	0	0	0	0	0	125-129				0	0	0	****	0
130-134		0	1	0	1	0	0	130-134				0	24	0	****	38
135-139		0	0	0	0	1	0	135-139				0	0	26	****	38
140-144		0	0	0	1	0	0	140-144				0	29	0	****	0
145-149		0	0	0	2	1	0	145-149				0	105	27	****	50
150-154		0	0	0	0	0	0	150-154				0	0	0	****	0
155-159		0	0	0	0	0	0	155-159				0	0	0	****	0
160-216		0	0	0	0	0	0	160-216				0	0	0	****	0
UNKNOWN		0	0	0	0	0	2	SLOPE				******	0.055	******	******	-0.075
NO EXAM		0	0	0	0	0	0	STD.ERROR				*****	0.044	*****	*****	0.044
WOMEN AGED 70-74 AT EXAM															
TOTAL					0	1	1	TOTAL						18	6	23
068-119					0	0	0	068-119						****	****	0
120-124					0	0	0	120-124						0	****	0
125-129					0	0	0	125-129						0	****	0
130-134					0	0	0	130-134						0	****	0
135-139					0	0	0	135-139						0	****	0
140-144					0	0	0	140-144						0	****	0
145-149					0	1	0	145-149						200	****	208
150-154					0	0	0	150-154						0	****	0
155-159					0	0	0	155-159						0	****	0
160-216					0	0	0	160-216						0	****	0
UNKNOWN					0	0	1	SLOPE						******	******	******
NO EXAM					0	0	0	STD.ERROR						*****	*****	*****

TABLE 14-B-10

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: PHOSPHOLIPID (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 29-34 AT EXAM															
TOTAL	2	0	0					5	0	0					0
062-159	0	0	0					0	0	0					0
160-179	0	0	0					0	0	0					0
180-199	0	0	0					0	0	0					0
200-219	0	0	0					0	0	0					0
220-239	0	0	0					0	0	0					0
240-259	0	0	0					0	0	0					0
260-279	1	0	0					143	0	****					0
280-299	0	0	0					0	0	****					0
300-319	0	0	0					0	****	****					0
320-968	1	0	0					333	0	****					0
UNKNOWN	0	0	0					******	******	******					******
NO EXAM	0	0	0					*****	*****	*****					*****
MEN AGED 35-39 AT EXAM															
TOTAL	1	3	3	1	0	0		2	6	7	4	0			3
062-159	0	0	0	0	0	0		0	0	0	****	****			0
160-179	0	0	0	0	0	0		0	0	0	0	****			0
180-199	0	0	0	0	0	0		0	0	0	0	****			0
200-219	0	0	0	0	0	0		0	0	0	0	****			0
220-239	1	0	0	0	0	0		59	0	0	0	****			0
240-259	0	1	0	0	0	0		0	56	0	0	****			0
260-279	0	0	0	0	0	0		0	0	0	0	****			0
280-299	0	0	1	0	0	0		0	0	38	0	****			0
300-319	0	0	1	1	0	0		0	0	71	31	****			78
320-968	0	1	1	0	0	0		0	167	67	0	****			0
UNKNOWN	0	1	0	0	0	0		******	******	0.039	******	******			******
NO EXAM	0	0	0	0	0	0		*****	*****	0.012	*****	*****			*****
MEN AGED 40-44 AT EXAM															
TOTAL	10	5	1	1	2	0	0	24	13	2	2	4	0	0	2
062-159	5	0	0	0	0	0	0	42	0	0	****	****	****	****	0
160-179	1	0	0	0	0	0	0	25	0	0	0	****	****	****	0
180-199	0	0	0	0	0	0	0	0	0	0	0	****	****	0	0
200-219	0	0	0	0	0	0	0	0	0	0	0	****	****	0	0
220-239	1	1	0	0	0	0	0	67	36	0	0	****	****	0	0
240-259	0	0	0	0	0	0	0	0	0	0	0	****	****	0	0
260-279	0	1	1	0	0	0	0	0	67	29	0	****	****	0	0
280-299	0	1	0	0	0	0	0	0	111	0	0	****	****	0	0
300-319	0	0	0	0	0	0	0	0	0	0	0	****	****	0	0
320-968	0	0	0	1	0	0	0	0	0	0	17	****	****	0	22
UNKNOWN	3	2	0	0	2	0	0	-0.006	0.024	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	0.007	0.011	*****	*****	*****	*****	*****	*****

TABLE 14-8-10

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: PHOSPHOLIPID (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 45-49 AT EXAM															
TOTAL	7	7	9	3	1	0	0	TOTAL	20	17	23	8	3	0	0	4
062-159	0	2	0	0	0	0	0	062-159	0	24	0	0	****	****	****	0
160-179	2	1	1	0	0	0	0	160-179	59	20	59	0	****	****	0	48
180-199	0	1	1	0	0	0	0	180-199	0	14	33	0	****	****	0	0
200-219	0	2	0	0	0	0	0	200-219	0	43	0	0	****	****	0	0
220-239	0	0	1	0	0	0	0	220-239	0	0	22	0	****	****	0	0
240-259	0	1	1	0	0	0	0	240-259	0	50	29	0	****	****	0	0
260-279	0	0	1	1	0	0	0	260-279	0	0	27	21	****	****	0	0
280-299	0	0	2	1	0	0	0	280-299	0	0	91	19	****	****	0	0
300-319	0	0	1	0	0	0	0	300-319	0	0	83	0	****	****	0	0
320-968	0	0	0	1	0	0	0	320-968	****	0	0	18	****	****	0	22
UNKNOWN	5	0	0	0	1	0	0	SLOPE	******	-0.002	0.007	0.010	******	******	******	******
NO EXAM	0	0	1	0	0	0	0	STD.ERROR	*****	0.007	0.007	0.011	*****	*****	*****	*****
MEN AGED 50-54 AT EXAM															
TOTAL	15	10	6	8	6	5	2	TOTAL	42	30	19	22	16	13	6	10
062-159	2	0	1	0	0	0	0	062-159	24	0	83	****	****	****	****	0
160-179	3	2	0	0	0	0	0	160-179	100	39	0	0	****	****	****	0
180-199	0	3	1	1	0	0	0	180-199	0	65	59	143	****	****	0	0
200-219	1	1	1	2	0	0	0	200-219	45	19	29	69	****	****	0	26
220-239	0	0	0	0	0	0	0	220-239	0	0	0	0	****	****	0	0
240-259	0	1	1	0	0	0	0	240-259	0	71	30	0	****	****	0	0
260-279	0	0	0	2	0	0	1	260-279	0	0	0	30	****	****	17	18
280-299	0	0	0	1	0	0	0	280-299	0	0	0	20	****	****	0	21
300-319	0	1	0	0	0	0	0	300-319	****	333	0	0	****	****	0	0
320-968	1	0	0	1	0	0	1	320-968	200	0	0	23	****	****	19	23
UNKNOWN	8	1	2	0	5	4	0	SLOPE	0.005	0.012	-0.011	-0.008	******	******	******	0.008
NO EXAM	0	1	0	1	1	1	0	STD.ERROR	0.007	0.008	0.010	0.009	*****	*****	*****	0.008
MEN AGED 55-59 AT EXAM															
TOTAL	13	13	13	8	5	3	2	TOTAL	49	43	42	26	17	10	6	15
062-159	2	1	0	0	0	0	0	062-159	29	16	0	****	****	****	****	0
160-179	2	1	1	0	0	0	0	160-179	54	25	56	0	****	****	0	0
180-199	1	1	1	0	0	0	0	180-199	59	24	50	0	****	****	0	43
200-219	0	1	1	0	0	0	0	200-219	0	24	33	0	****	****	0	0
220-239	1	1	0	1	0	0	0	220-239	100	36	0	29	****	****	0	0
240-259	0	1	1	2	0	0	1	240-259	0	62	28	51	****	****	19	22
260-279	2	1	0	1	0	0	0	260-279	200	100	0	18	****	****	0	0
280-299	0	1	1	1	0	0	1	280-299	0	200	77	23	****	****	24	55
300-319	0	0	0	1	0	0	0	300-319	****	0	0	48	****	****	0	41
320-968	0	0	1	2	0	0	0	320-968	0	0	100	65	****	****	0	34
UNKNOWN	5	3	3	0	5	3	0	SLOPE	0.004	0.010	0.003	0.012	******	******	******	0.010
NO EXAM	0	2	4	0	0	0	0	STD.ERROR	0.007	0.008	0.008	0.008	*****	*****	*****	0.007

TABLE 14-B-10

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: PHOSPHOLIPID (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 60-64 AT EXAM															
TOTAL	6	10	7	5	7	6	2	TOTAL	94	66	32	20	28	21	7	27
062-159	1	1	0	0	0	0	0	062-159	56	42	0	****	****	****	****	0
160-179	1	0	2	0	0	0	0	160-179	91	0	333	0	****	****	0	0
180-199	2	4	0	0	0	0	0	180-199	250	182	0	0	****	****	0	0
200-219	0	0	0	0	0	0	0	200-219	0	0	0	0	****	****	0	0
220-239	0	2	2	0	0	0	0	220-239	0	118	71	0	****	****	0	33
240-259	0	1	0	1	0	0	1	240-259	0	333	0	22	****	****	20	24
260-279	0	0	0	1	0	0	1	260-279	0	0	0	24	****	****	26	24
280-299	1	0	0	1	0	0	0	280-299	500	0	0	33	****	****	0	64
300-319	0	1	1	0	0	0	0	300-319	****	1000	100	0	****	****	0	0
320-968	0	0	0	1	0	0	0	320-968	****	****	0	53	****	****	0	50
UNKNOWN	1	0	0	0	6	5	0	SLOPE	0.007	0.011	-0.008	0.010	******	******	******	0.009
NO EXAM	0	1	2	1	1	1	0	STD.ERROR	0.010	0.008	0.009	0.012	*****	*****	*****	0.008
MEN AGED 65-69 AT EXAM															
TOTAL	0	3	3	3	3	3		TOTAL				35	19	16	14	45
062-159	0	0	0	0	0	0		062-159				0	****	****	****	0
160-179	0	0	0	0	0	0		160-179				****	****	****	0	0
180-199	0	0	0	0	0	0		180-199				****	****	****	0	0
200-219	0	1	0	0	0	0		200-219				0	****	****	0	128
220-239	0	0	0	0	0	1		220-239				0	****	****	62	98
240-259	0	1	0	0	0	0		240-259				0	****	****	0	44
260-279	0	0	2	0	0	1		260-279				143	****	****	31	48
280-299	0	1	0	0	0	1		280-299				0	****	****	26	54
300-319	0	0	0	0	0	0		300-319				0	****	****	0	0
320-968	0	0	1	0	0	0		320-968				167	****	****	0	89
UNKNOWN	0	0	0	3	3	0		SLOPE				0.027	******	******	-0.009	0.000
NO EXAM	0	0	0	0	0	0		STD.ERROR				0.015	*****	*****	0.015	0.010
MEN AGED 70-74 AT EXAM															
TOTAL				0	0	1		TOTAL						0	11	36
062-159				0	0	0		062-159						****	****	0
160-179				0	0	0		160-179						****	****	*****
180-199				0	0	0		180-199						****	****	*****
200-219				0	0	0		200-219						****	0	0
220-239				0	0	0		220-239						****	0	0
240-259				0	0	0		240-259						****	0	0
260-279				0	0	0		260-279						****	0	0
280-299				0	0	0		280-299						****	0	0
300-319				0	0	0		300-319						****	0	0
320-968				0	0	0		320-968						****	0	0
UNKNOWN				0	0	1		SLOPE						******	******	******
NO EXAM				0	0	0		STD.ERROR						*****	*****	*****

TABLE 14-B-10

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: PHOSPHOLIPID (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 29-34 AT EXAM																
TOTAL	2	0	0					TOTAL	4	0	0					0
062-159	0	0	0					062-159	0	0	0					0
160-179	0	0	0					160-179	0	0	0					0
180-199	0	0	0					180-199	0	0	0					0
200-219	0	0	0					200-219	0	0	0					0
220-239	0	0	0					220-239	0	0	0					0
240-259	0	0	0					240-259	0	0	0					0
260-279	0	0	0					260-279	0	****	****					0
280-299	0	0	0					280-299	0	0	****					0
300-319	0	0	0					300-319	****	0	****					0
320-968	0	0	0					320-968	****	****	****					*****
UNKNOWN	2	0	0					SLOPE	******	******	******					******
NO EXAM	0	0	0					STD.ERROR	*****	*****	*****					*****
WOMEN AGED 35-39 AT EXAM																
TOTAL	1	3	2	1	0	0		TOTAL	2	5	4	3	0			0
062-159	1	1	0	0	0	0		062-159	5	5	0	0	****			0
160-179	0	0	0	0	0	0		160-179	0	0	0	0	****			0
180-199	0	0	0	0	0	0		180-199	0	0	0	0	****			0
200-219	0	0	0	0	0	0		200-219	0	0	0	0	****			0
220-239	0	1	0	0	0	0		220-239	0	37	0	0	****			0
240-259	0	0	0	0	0	0		240-259	0	0	0	0	****			0
260-279	0	0	0	1	0	0		260-279	0	0	0	19	****			0
280-299	0	0	0	0	0	0		280-299	0	0	0	0	****			0
300-319	0	0	0	0	0	0		300-319	****	0	0	0	****			0
320-968	0	0	0	0	0	0		320-968	****	****	0	0	****			0
UNKNOWN	0	1	2	0	0	0		SLOPE	******	******	******	******	******			******
NO EXAM	0	0	0	0	0	0		STD.ERROR	*****	*****	*****	*****	*****			*****
WOMEN AGED 40-44 AT EXAM																
TOTAL	0	0	1	2	2	1	0	TOTAL	0	0	2	3	4	2	0	3
062-159	0	0	0	0	0	0	0	062-159	0	0	0	****	****	****	****	0
160-179	0	0	0	0	0	0	0	160-179	0	0	0	0	****	****	****	0
180-199	0	0	0	0	0	0	0	180-199	0	0	0	0	****	****	0	0
200-219	0	0	0	0	0	0	0	200-219	0	0	0	0	****	****	0	0
220-239	0	0	0	0	0	0	0	220-239	0	0	0	0	****	****	0	0
240-259	0	0	1	1	0	0	0	240-259	0	0	14	11	****	****	0	0
260-279	0	0	0	0	0	0	0	260-279	0	0	0	0	****	****	0	17
280-299	0	0	0	0	0	0	0	280-299	0	0	0	0	****	****	0	0
300-319	0	0	0	0	0	0	0	300-319	0	0	0	0	****	****	0	0
320-968	0	0	0	0	0	0	0	320-968	****	0	0	0	****	****	0	0
UNKNOWN	0	0	0	1	2	1	0	SLOPE	******	******	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	*****	*****	*****	*****	*****	*****	*****

TABLE 14-B-10

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: PHOSPHOLIPID (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 45-49 AT EXAM															
TOTAL	2	0	0	0	1	1	1	TOTAL 4	0	0	0	2	2	2	1
062-159	0	0	0	0	0	0	0	062-159 0	0	0	****	****	****	****	0
160-179	0	0	0	0	0	0	0	160-179 0	0	0	0	****	****	****	0
180-199	0	0	0	0	0	0	0	180-199 0	0	0	0	****	****	0	0
200-219	0	0	0	0	0	0	0	200-219 0	0	0	0	****	****	0	0
220-239	0	0	0	0	0	0	0	220-239 0	0	0	0	****	****	0	0
240-259	0	0	0	0	0	0	0	240-259 0	0	0	0	****	****	0	0
260-279	0	0	0	0	0	0	1	260-279 0	0	0	0	****	****	11	13
280-299	0	0	0	0	0	0	0	280-299 0	0	0	0	****	****	0	0
300-319	1	0	0	0	0	0	0	300-319 333	0	0	0	****	****	0	0
320-968	0	0	0	0	0	0	0	320-968 0	0	0	0	****	****	0	0
UNKNOWN	1	0	0	0	1	1	0	SLOPE ******	******	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR *****	*****	*****	*****	*****	*****	*****	*****
WOMEN AGED 50-54 AT EXAM															
TOTAL	1	3	3	1	0	0	0	TOTAL 2	7	7	2	0	0	0	0
062-159	0	0	0	0	0	0	0	062-159 0	0	0	****	****	****	****	0
160-179	0	0	0	0	0	0	0	160-179 0	0	0	0	****	****	0	0
180-199	0	0	0	0	0	0	0	180-199 0	0	0	0	****	****	0	0
200-219	0	2	0	0	0	0	0	200-219 0	26	0	0	****	****	0	0
220-239	0	0	0	0	0	0	0	220-239 0	0	0	0	****	****	0	0
240-259	0	0	1	0	0	0	0	240-259 0	0	21	0	****	****	0	0
260-279	0	0	0	0	0	0	0	260-279 0	0	0	0	****	****	0	0
280-299	0	0	0	0	0	0	0	280-299 0	0	0	0	****	****	0	0
300-319	0	0	0	1	0	0	0	300-319 0	0	0	17	****	****	0	0
320-968	0	1	1	0	0	0	0	320-968 0	500	43	0	****	****	0	0
UNKNOWN	1	0	0	0	0	0	0	SLOPE ******	0.024	******	******	******	******	******	******
NO EXAM	0	0	1	0	0	0	0	STD.ERROR *****	0.013	*****	*****	*****	*****	*****	*****
WOMEN AGED 55-59 AT EXAM															
TOTAL	11	6	2	2	3	1	0	TOTAL 30	15	5	5	7	2	0	5
062-159	1	2	0	0	0	0	0	062-159 18	50	0	****	****	****	****	0
160-179	0	1	0	0	0	0	0	160-179 0	26	0	0	****	****	****	0
180-199	0	0	1	0	0	0	0	180-199 0	0	38	0	****	****	****	0
200-219	0	0	0	0	0	0	0	200-219 0	0	0	0	****	****	0	0
220-239	2	1	0	0	0	0	0	220-239 87	20	0	0	****	****	0	0
240-259	0	0	0	0	0	0	0	240-259 0	0	0	0	****	****	0	0
260-279	1	0	0	0	0	0	0	260-279 83	0	0	0	****	****	0	0
280-299	0	0	0	1	0	0	0	280-299 0	0	0	18	****	****	0	0
300-319	1	0	0	0	0	0	0	300-319 167	0	0	0	****	****	0	18
320-968	0	0	0	1	0	0	0	320-968 0	0	0	13	****	****	0	14
UNKNOWN	6	0	0	0	3	0	0	SLOPE 0.013	-0.023	******	******	******	******	******	******
NO EXAM	0	2	1	0	0	1	0	STD.ERROR 0.008	0.011	*****	*****	*****	*****	*****	*****

TABLE 14-B-10

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: PHOSPHOLIPID (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 60-64 AT EXAM															
TOTAL	3	8	8	6	0	1	0	TOTAL	48	40	26	17	0	3	0	7
062-159	0	1	0	0	0	0	0	062-159	0	59	0	****	****	****	****	0
160-179	1	0	1	0	0	0	0	160-179	111	0	125	0	****	****	****	0
180-199	1	2	0	0	0	0	0	180-199	100	74	0	0	****	****	****	0
200-219	0	2	0	1	0	0	0	200-219	0	51	0	100	****	****	0	0
220-239	1	1	2	0	0	0	0	220-239	200	50	77	0	****	****	0	36
240-259	0	0	0	1	0	0	0	240-259	0	0	0	31	****	****	0	26
260-279	0	0	1	0	0	0	0	260-279	0	0	62	0	****	****	0	0
280-299	0	0	1	1	0	0	0	280-299	0	0	37	20	****	****	0	0
300-319	0	0	0	0	0	0	0	300-319	0	0	0	0	****	****	0	0
320-968	0	1	0	1	0	0	0	320-968	0	500	0	15	****	****	0	0
UNKNOWN	0	1	1	1	0	1	0	SLOPE	-0.001	0.002	-0.005	-0.011	******	******	******	******
NO EXAM	0	0	2	1	0	0	0	STD.ERROR	0.013	0.009	0.009	0.011	*****	*****	*****	*****
WOMEN AGED 65-69 AT EXAM															
TOTAL	0	2	2	4	2	2		TOTAL				17	17	7	6	20
062-159	0	0	0	0	0	0		062-159				****	****	****	****	*****
160-179	0	0	0	0	0	0		160-179				****	****	****	****	0
180-199	0	0	0	0	0	0		180-199				0	****	****	0	0
200-219	0	1	0	0	0	0		200-219				0	****	****	0	0
220-239	0	0	0	0	0	0		220-239				0	****	****	0	0
240-259	0	0	0	0	0	0		240-259				0	****	****	0	0
260-279	0	1	0	0	0	1		260-279				0	****	****	24	73
280-299	0	0	1	0	0	0		280-299				56	****	****	0	0
300-319	0	0	0	0	0	1		300-319				0	****	****	18	32
320-968	0	0	1	0	0	0		320-968				38	****	****	0	26
UNKNOWN	0	0	0	4	2	0		SLOPE				******	******	******	******	0.008
NO EXAM	0	0	0	0	0	0		STD.ERROR				*****	*****	*****	*****	0.012
WOMEN AGED 70-74 AT EXAM															
TOTAL				0	1	1		TOTAL						18	6	23
062-159				0	0	0		062-159						****	****	*****
160-179				0	0	0		160-179						****	0	0
180-199				0	0	0		180-199						****	0	0
200-219				0	0	0		200-219						****	0	0
220-239				0	0	0		220-239						****	0	0
240-259				0	0	0		240-259						****	0	0
260-279				0	0	1		260-279						****	42	135
280-299				0	0	0		280-299						****	0	0
300-319				0	0	0		300-319						****	0	0
320-968				0	0	0		320-968						****	0	0
UNKNOWN				0	1	0		SLOPE						******	******	******
NO EXAM				0	0	0		STD.ERROR						*****	*****	*****

TABLE 14-B-11

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: URIC ACID (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 29-34 AT EXAM															
TOTAL	2	0	0					5	0	0					0
0.5-2.9	0	0	0					0	0	****					0
3.0-3.4	0	0	0					0	0	****					0
3.5-3.9	0	0	0					0	0	0					0
4.0-4.4	0	0	0					0	0	0					0
4.5-4.9	1	0	0					23	0	0					0
5.0-5.4	0	0	0					0	0	0					0
5.5-5.9	0	0	0					0	0	0					0
6.0-6.4	0	0	0					0	0	0					0
6.5-6.9	0	0	0					0	0	0					0
7.0-10.4	1	0	0					77	0	****					0
UNKNOWN	0	0	0					SLOPE	******	******	******				******
NO EXAM	0	0	0					STD.ERROR	*****	*****	*****				*****
MEN AGED 35-39 AT EXAM															
TOTAL	1	3	3	1	0	0		2	6	7	4	0			3
0.5-2.9	0	0	0	0	0	0		0	0	0	0	****			0
3.0-3.4	0	0	0	0	0	0		0	0	0	0	****			0
3.5-3.9	0	0	0	0	0	0		0	0	0	0	****			0
4.0-4.4	0	0	1	0	0	0		0	0	16	0	****			0
4.5-4.9	0	0	1	0	0	0		0	0	12	0	****			19
5.0-5.4	1	1	0	0	0	0		17	12	0	0	****			0
5.5-5.9	0	2	0	0	0	0		0	36	0	0	****			0
6.0-6.4	0	0	0	0	0	0		0	0	0	0	****			0
6.5-6.9	0	0	1	1	0	0		0	0	77	77	****			0
7.0-10.4	0	0	0	0	0	0		0	0	0	0	****			0
UNKNOWN	0	0	0	0	0	0		SLOPE	******	0.042	0.025	******	******		******
NO EXAM	0	0	0	0	0	0		STD.ERROR	*****	0.054	0.058	*****	*****		*****
MEN AGED 40-44 AT EXAM															
TOTAL	10	5	1	1	2	0	0	24	13	2	2	4	0	0	2
0.5-2.9	0	0	0	0	0	0	0	0	0	0	0	****	****	****	0
3.0-3.4	1	1	0	0	0	0	0	48	67	0	0	****	****	****	0
3.5-3.9	3	0	1	0	0	0	0	77	0	38	0	****	****	****	0
4.0-4.4	0	1	0	0	0	0	0	0	19	0	0	****	****	****	0
4.5-4.9	2	1	0	1	0	0	0	47	15	0	10	****	****	****	11
5.0-5.4	1	0	0	0	0	0	0	26	0	0	0	****	****	****	0
5.5-5.9	0	1	0	0	0	0	0	0	19	0	0	****	****	****	0
6.0-6.4	0	0	0	0	0	0	0	0	0	0	0	****	****	****	0
6.5-6.9	0	0	0	0	0	0	0	0	0	0	0	****	****	****	0
7.0-10.4	0	0	0	0	0	0	0	0	0	0	0	****	****	****	0
UNKNOWN	3	1	0	0	2	0	0	SLOPE	-0.037	-0.055	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.030	0.047	*****	*****	*****	*****	*****

TABLE 14-8-11

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: URIC ACID (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 45-49 AT EXAM																
TOTAL	7	7	9	3	1	0	0	TOTAL	20	17	23	8	3	0	0	4
0.5-2.9	0	0	0	0	0	0	0	0.5-2.9	0	0	0	0	****	****	****	0
3.0-3.4	0	0	0	0	0	0	0	3.0-3.4	0	0	0	0	****	****	****	0
3.5-3.9	0	0	1	1	0	0	0	3.5-3.9	0	0	56	34	****	****	****	0
4.0-4.4	1	1	2	0	0	0	0	4.0-4.4	48	22	36	0	****	****	****	0
4.5-4.9	0	2	0	1	0	0	0	4.5-4.9	0	31	0	15	****	****	****	10
5.0-5.4	0	1	2	1	0	0	0	5.0-5.4	0	16	28	13	****	****	****	0
5.5-5.9	0	1	1	0	0	0	0	5.5-5.9	0	20	27	0	****	****	****	0
6.0-6.4	0	2	1	0	0	0	0	6.0-6.4	0	43	29	0	****	****	****	0
6.5-6.9	1	0	0	0	0	0	0	6.5-6.9	77	0	0	0	****	****	****	46
7.0-10.4	0	0	0	0	0	0	0	7.0-10.4	0	0	0	0	****	****	****	0
UNKNOWN	5	0	1	0	1	0	0	SLOPE	******	0.008	-0.002	-0.059	******	******	******	******
NO EXAM	0	0	1	0	0	0	0	STD.ERROR	*****	0.034	0.039	0.058	*****	*****	*****	*****
MEN AGED 50-54 AT EXAM																
TOTAL	15	10	6	8	6	5	2	TOTAL	42	30	19	22	16	13	6	10
0.5-2.9	0	1	0	0	0	0	0	0.5-2.9	0	125	0	0	****	****	****	0
3.0-3.4	1	0	0	0	0	0	0	3.0-3.4	71	0	0	0	****	****	****	0
3.5-3.9	0	1	1	3	0	0	0	3.5-3.9	0	36	45	107	****	****	****	53
4.0-4.4	2	1	2	1	0	0	0	4.0-4.4	69	20	43	19	****	****	****	0
4.5-4.9	1	2	1	0	0	0	0	4.5-4.9	33	44	15	0	****	****	****	0
5.0-5.4	0	2	1	2	0	0	0	5.0-5.4	0	42	24	31	****	****	****	12
5.5-5.9	1	1	0	0	0	0	0	5.5-5.9	29	20	0	0	****	****	****	0
6.0-6.4	1	1	1	0	0	0	0	6.0-6.4	67	38	31	0	****	****	****	0
6.5-6.9	1	0	0	1	0	0	0	6.5-6.9	125	0	0	100	****	****	****	63
7.0-10.4	0	0	0	0	0	0	0	7.0-10.4	0	0	0	0	****	****	****	0
UNKNOWN	8	0	0	0	5	4	2	SLOPE	0.011	-0.040	-0.030	-0.051	******	******	******	-0.012
NO EXAM	0	1	0	1	1	1	0	STD.ERROR	0.031	0.029	0.044	0.042	*****	*****	*****	0.049
MEN AGED 55-59 AT EXAM																
TOTAL	13	13	13	8	5	3	2	TOTAL	49	43	42	26	17	10	6	15
0.5-2.9	0	0	0	0	0	0	0	0.5-2.9	0	0	****	0	****	****	****	0
3.0-3.4	3	0	0	0	0	0	0	3.0-3.4	200	0	0	0	****	****	****	0
3.5-3.9	0	1	0	0	0	0	0	3.5-3.9	0	43	0	0	****	****	****	34
4.0-4.4	3	1	2	1	0	0	0	4.0-4.4	103	30	53	24	****	****	****	0
4.5-4.9	0	1	0	1	0	0	0	4.5-4.9	0	22	0	17	****	****	****	14
5.0-5.4	0	2	0	2	0	0	0	5.0-5.4	0	38	0	51	****	****	****	43
5.5-5.9	1	1	0	2	0	0	0	5.5-5.9	40	27	0	51	****	****	****	0
6.0-6.4	0	2	2	1	0	0	0	6.0-6.4	0	71	87	37	****	****	****	35
6.5-6.9	0	0	2	1	0	0	0	6.5-6.9	0	0	200	125	****	****	****	0
7.0-10.4	1	1	1	0	0	0	0	7.0-10.4	111	77	143	0	****	****	****	0
UNKNOWN	5	2	2	0	5	3	2	SLOPE	-0.022	0.026	0.124	0.055	******	******	******	-0.001
NO EXAM	0	2	4	0	0	0	0	STD.ERROR	0.030	0.030	0.043	0.038	*****	*****	*****	0.042

TABLE 14-B-11

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: URIC ACID (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 60-64 AT EXAM																
TOTAL	6	10	7	5	7	6	2	TOTAL	94	66	32	20	28	21	7	27
0.5-2.9	0	0	0	0	0	0	0	0.5-2.9	0	0	0	0	****	****	****	0
3.0-3.4	1	1	0	0	0	0	0	3.0-3.4	333	125	0	0	****	****	****	0
3.5-3.9	1	2	0	0	0	0	0	3.5-3.9	125	154	0	0	****	****	****	0
4.0-4.4	1	2	1	0	0	0	0	4.0-4.4	125	111	30	0	****	****	****	22
4.5-4.9	0	1	2	3	0	0	0	4.5-4.9	0	42	56	59	****	****	****	35
5.0-5.4	1	0	1	0	0	0	0	5.0-5.4	167	0	30	0	****	****	****	27
5.5-5.9	0	1	1	1	0	0	0	5.5-5.9	0	59	37	31	****	****	****	27
6.0-6.4	1	2	0	0	0	0	0	6.0-6.4	143	95	0	0	****	****	****	0
6.5-6.9	0	0	0	0	0	0	0	6.5-6.9	0	0	0	0	****	****	****	102
7.0-10.4	0	0	0	0	0	0	0	7.0-10.4	0	0	0	0	****	****	****	0
UNKNOWN	1	0	0	0	6	5	2	SLOPE	-0.039	-0.025	-0.007	-0.002	******	******	******	0.024
NO EXAM	0	1	2	1	1	1	0	STD.ERROR	0.040	0.032	0.049	0.054	*****	*****	*****	0.043
MEN AGED 65-69 AT EXAM																
TOTAL	0	3	3	3	3	3		TOTAL				35	19	16	14	45
0.5-2.9	0	0	0	0	0	0		0.5-2.9				0	****	****	****	0
3.0-3.4	0	0	0	0	0	0		3.0-3.4				0	****	****	****	0
3.5-3.9	0	1	1	0	0	0		3.5-3.9				333	****	****	****	111
4.0-4.4	0	2	1	0	0	0		4.0-4.4				62	****	****	****	45
4.5-4.9	0	0	0	0	0	0		4.5-4.9				0	****	****	****	85
5.0-5.4	0	0	0	0	0	0		5.0-5.4				0	****	****	****	0
5.5-5.9	0	0	1	0	0	0		5.5-5.9				71	****	****	****	112
6.0-6.4	0	0	0	0	0	0		6.0-6.4				0	****	****	****	0
6.5-6.9	0	0	0	0	0	0		6.5-6.9				0	****	****	****	0
7.0-10.4	0	0	0	0	0	0		7.0-10.4				0	****	****	****	0
UNKNOWN	0	0	0	3	3	3		SLOPE				-0.047	******	******	******	-0.016
NO EXAM	0	0	0	0	0	0		STD.ERROR				0.059	*****	*****	*****	0.044
MEN AGED 70-74 AT EXAM																
TOTAL					0	0	1	TOTAL						0	11	36
0.5-2.9					0	0	0	0.5-2.9						****	****	0
3.0-3.4					0	0	0	3.0-3.4						****	****	0
3.5-3.9					0	0	0	3.5-3.9						****	****	0
4.0-4.4					0	0	0	4.0-4.4						****	****	0
4.5-4.9					0	0	0	4.5-4.9						****	****	0
5.0-5.4					0	0	0	5.0-5.4						****	****	0
5.5-5.9					0	0	0	5.5-5.9						****	****	278
6.0-6.4					0	0	0	6.0-6.4						****	****	0
6.5-6.9					0	0	0	6.5-6.9						****	****	0
7.0-10.4					0	0	0	7.0-10.4						****	****	0
UNKNOWN					0	0	1	SLOPE						******	******	******
NO EXAM					0	0	0	STD.ERROR						*****	*****	*****

TABLE 14-B-11

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: URIC ACID (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 29-34 AT EXAM															
TOTAL	2	0	0					TOTAL	4	0	0				0
0.5-2.9	0	0	0					0.5-2.9	0	0	0				0
3.0-3.4	0	0	0					3.0-3.4	0	0	0				0
3.5-3.9	0	0	0					3.5-3.9	0	0	0				0
4.0-4.4	0	0	0					4.0-4.4	0	0	0				0
4.5-4.9	0	0	0					4.5-4.9	0	0	0				0
5.0-5.4	0	0	0					5.0-5.4	0	0	****				0
5.5-5.9	0	0	0					5.5-5.9	0	0	0				0
6.0-6.4	0	0	0					6.0-6.4	0	0	0				0
6.5-6.9	0	0	0					6.5-6.9	0	****	****				0
7.0-10.4	0	0	0					7.0-10.4	0	****	****				0
UNKNOWN	2	0	0					SLOPE	******	******	******				******
NO EXAM	0	0	0					STD.ERROR	*****	*****	*****				*****
WOMEN AGED 35-39 AT EXAM															
TOTAL	1	3	2	1	0	0		TOTAL	2	5	4	3	0		0
0.5-2.9	1	1	0	0	0	0		0.5-2.9	10	14	0	0	****		0
3.0-3.4	0	1	0	0	0	0		3.0-3.4	0	9	0	0	****		0
3.5-3.9	0	0	1	0	0	0		3.5-3.9	0	0	10	0	****		0
4.0-4.4	0	0	0	1	0	0		4.0-4.4	0	0	0	17	****		0
4.5-4.9	0	0	0	0	0	0		4.5-4.9	0	0	0	0	****		0
5.0-5.4	0	0	0	0	0	0		5.0-5.4	0	0	0	0	****		0
5.5-5.9	0	0	0	0	0	0		5.5-5.9	0	0	0	0	****		0
6.0-6.4	0	0	0	0	0	0		6.0-6.4	0	0	0	0	****		0
6.5-6.9	0	0	0	0	0	0		6.5-6.9	0	0	0	****	****		0
7.0-10.4	0	0	0	0	0	0		7.0-10.4	0	****	****	0	****		0
UNKNOWN	0	1	1	0	0	0		SLOPE	******	******	******	******	******		******
NO EXAM	0	0	0	0	0	0		STD.ERROR	*****	*****	*****	*****	*****		*****
WOMEN AGED 40-44 AT EXAM															
TOTAL	0	0	1	2	2	1	0	TOTAL	0	0	2	3	4	2	0	3
0.5-2.9	0	0	0	0	0	0	0	0.5-2.9	0	0	0	0	****	****	****	0
3.0-3.4	0	0	0	1	0	0	0	3.0-3.4	0	0	0	9	****	****	****	0
3.5-3.9	0	0	1	0	0	0	0	3.5-3.9	0	0	8	0	****	****	****	0
4.0-4.4	0	0	0	0	0	0	0	4.0-4.4	0	0	0	0	****	****	****	9
4.5-4.9	0	0	0	0	0	0	0	4.5-4.9	0	0	0	0	****	****	****	0
5.0-5.4	0	0	0	0	0	0	0	5.0-5.4	0	0	0	0	****	****	****	0
5.5-5.9	0	0	0	0	0	0	0	5.5-5.9	0	0	0	0	****	****	****	0
6.0-6.4	0	0	0	0	0	0	0	6.0-6.4	0	0	0	0	****	****	****	0
6.5-6.9	0	0	0	0	0	0	0	6.5-6.9	0	0	0	0	****	****	****	0
7.0-10.4	0	0	0	0	0	0	0	7.0-10.4	0	0	****	****	****	****	****	0
UNKNOWN	0	0	0	1	2	1	0	SLOPE	******	******	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	*****	*****	*****	*****	*****	*****	*****

TABLE 14-B-11

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: URIC ACID (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 45-49 AT EXAM																	
	TOTAL	2	0	0	0	1	1	1	TOTAL	4	0	0	0	2	2	2	1
	0.5-2.9	0	0	0	0	0	0	0	0.5-2.9	0	0	0	0	****	****	****	0
	3.0-3.4	0	0	0	0	0	0	0	3.0-3.4	0	0	0	0	****	****	****	9
	3.5-3.9	0	0	0	0	0	0	0	3.5-3.9	0	0	0	0	****	****	****	0
	4.0-4.4	0	0	0	0	0	0	0	4.0-4.4	0	0	0	0	****	****	****	0
	4.5-4.9	0	0	0	0	0	0	0	4.5-4.9	0	0	0	0	****	****	****	0
	5.0-5.4	0	0	0	0	0	0	0	5.0-5.4	0	0	0	0	****	****	****	0
	5.5-5.9	1	0	0	0	0	0	0	5.5-5.9	143	0	0	0	****	****	****	0
	6.0-6.4	0	0	0	0	0	0	0	6.0-6.4	0	0	0	0	****	****	****	0
	6.5-6.9	0	0	0	0	0	0	0	6.5-6.9	0	0	0	0	****	****	****	0
	7.0-10.4	0	0	0	0	0	0	0	7.0-10.4	0	0	****	****	****	****	****	0
	UNKNOWN	1	0	0	0	1	1	1	SLOPE	******	******	******	******	******	******	******	******
	NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	*****	*****	*****	*****	*****	*****	*****
WOMEN AGED 50-54 AT EXAM																	
	TOTAL	1	3	3	1	0	0	0	TOTAL	2	7	7	2	0	0	0	0
	0.5-2.9	0	0	0	0	0	0	0	0.5-2.9	0	0	0	0	****	****	****	0
	3.0-3.4	0	0	0	1	0	0	0	3.0-3.4	0	0	0	16	****	****	****	0
	3.5-3.9	0	1	0	0	0	0	0	3.5-3.9	0	13	0	0	****	****	****	0
	4.0-4.4	0	0	0	0	0	0	0	4.0-4.4	0	0	0	0	****	****	****	0
	4.5-4.9	0	1	1	0	0	0	0	4.5-4.9	0	18	17	0	****	****	****	0
	5.0-5.4	0	0	1	0	0	0	0	5.0-5.4	0	0	26	0	****	****	****	0
	5.5-5.9	0	1	0	0	0	0	0	5.5-5.9	0	36	0	0	****	****	****	0
	6.0-6.4	0	0	0	0	0	0	0	6.0-6.4	0	0	0	0	****	****	****	0
	6.5-6.9	0	0	0	0	0	0	0	6.5-6.9	0	0	0	0	****	****	****	0
	7.0-10.4	0	0	0	0	0	0	0	7.0-10.4	0	0	****	****	****	****	****	0
	UNKNOWN	1	0	0	0	0	0	0	SLOPE	******	0.041	******	******	******	******	******	******
	NO EXAM	0	0	1	0	0	0	0	STD.ERROR	*****	0.056	*****	*****	*****	*****	*****	*****
WOMEN AGED 55-59 AT EXAM																	
	TOTAL	11	6	2	2	3	1	0	TOTAL	30	15	5	5	7	2	0	5
	0.5-2.9	0	0	0	0	0	0	0	0.5-2.9	0	0	0	0	****	****	****	0
	3.0-3.4	1	0	0	0	0	0	0	3.0-3.4	29	0	0	0	****	****	****	15
	3.5-3.9	0	1	0	0	0	0	0	3.5-3.9	0	18	0	0	****	****	****	0
	4.0-4.4	2	2	1	0	0	0	0	4.0-4.4	47	26	13	0	****	****	****	0
	4.5-4.9	1	0	0	1	0	0	0	4.5-4.9	36	0	0	16	****	****	****	0
	5.0-5.4	0	0	0	0	0	0	0	5.0-5.4	0	0	0	0	****	****	****	0
	5.5-5.9	0	0	0	1	0	0	0	5.5-5.9	0	0	0	71	****	****	****	60
	6.0-6.4	0	0	0	0	0	0	0	6.0-6.4	0	0	0	0	****	****	****	0
	6.5-6.9	0	0	0	0	0	0	0	6.5-6.9	0	0	0	0	****	****	****	0
	7.0-10.4	1	1	0	0	0	0	0	7.0-10.4	333	500	0	0	****	****	****	0
	UNKNOWN	6	0	0	0	3	0	0	SLOPE	0.075	0.057	******	******	******	******	******	******
	NO EXAM	0	2	1	0	0	1	0	STD.ERROR	0.044	0.049	*****	*****	*****	*****	*****	*****

TABLE 14-B-11

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: URIC ACID (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 60-64 AT EXAM															
TOTAL	3	8	8	6	0	1	0	TOTAL	48	40	26	17	0	3	0	7
0.5-2.9	0	1	0	1	0	0	0	0.5-2.9	0	43	0	50	****	****	****	0
3.0-3.4	0	1	1	1	0	0	0	3.0-3.4	0	59	37	29	****	****	****	0
3.5-3.9	1	1	1	0	0	0	0	3.5-3.9	77	29	20	0	****	****	****	14
4.0-4.4	2	1	0	0	0	0	0	4.0-4.4	125	34	0	0	****	****	****	0
4.5-4.9	0	1	2	0	0	0	0	4.5-4.9	0	42	67	0	****	****	****	0
5.0-5.4	0	1	1	0	0	0	0	5.0-5.4	0	59	48	0	****	****	****	0
5.5-5.9	0	2	0	0	0	0	0	5.5-5.9	0	125	0	0	****	****	****	0
6.0-6.4	0	0	0	2	0	0	0	6.0-6.4	****	0	0	333	****	****	****	156
6.5-6.9	0	0	1	0	0	0	0	6.5-6.9	0	0	333	0	****	****	****	0
7.0-10.4	0	0	0	0	0	0	0	7.0-10.4	****	0	0	0	****	****	****	0
UNKNOWN	0	0	0	1	0	1	0	SLOPE	-0.027	0.011	0.074	0.043	******	******	******	******
NO EXAM	0	0	2	1	0	0	0	STD.ERROR	0.063	0.033	0.045	0.057	*****	*****	*****	*****
WOMEN AGED 65-69 AT EXAM															
TOTAL		0	2	2	4	2	2	TOTAL				17	17	7	6	20
0.5-2.9		0	0	0	0	0	0	0.5-2.9				0	****	****	****	93
3.0-3.4		0	1	1	0	0	0	3.0-3.4				71	****	****	****	46
3.5-3.9		0	0	0	0	0	0	3.5-3.9				0	****	****	****	0
4.0-4.4		0	0	0	0	0	0	4.0-4.4				0	****	****	****	0
4.5-4.9		0	0	1	0	0	0	4.5-4.9				38	****	****	****	35
5.0-5.4		0	1	0	0	0	0	5.0-5.4				0	****	****	****	58
5.5-5.9		0	0	0	0	0	0	5.5-5.9				0	****	****	****	0
6.0-6.4		0	0	0	0	0	0	6.0-6.4				0	****	****	****	0
6.5-6.9		0	0	0	0	0	0	6.5-6.9				0	****	****	****	0
7.0-10.4		0	0	0	0	0	0	7.0-10.4				0	****	****	****	0
UNKNOWN		0	0	0	4	2	2	SLOPE				******	******	******	******	-0.042
NO EXAM		0	0	0	0	0	0	STD.ERROR				*****	*****	*****	*****	0.055
WOMEN AGED 70-74 AT EXAM															
TOTAL					0	1	1	TOTAL						18	6	23
0.5-2.9					0	0	0	0.5-2.9						****	****	0
3.0-3.4					0	0	0	3.0-3.4						****	****	192
3.5-3.9					0	0	0	3.5-3.9						****	****	0
4.0-4.4					0	0	0	4.0-4.4						****	****	0
4.5-4.9					0	0	0	4.5-4.9						****	****	0
5.0-5.4					0	0	0	5.0-5.4						****	****	0
5.5-5.9					0	0	0	5.5-5.9						****	****	0
6.0-6.4					0	0	0	6.0-6.4						****	****	0
6.5-6.9					0	0	0	6.5-6.9						****	****	0
7.0-10.4					0	0	0	7.0-10.4						****	****	0
UNKNOWN					0	1	1	SLOPE						******	******	******
NO EXAM					0	0	0	STD.ERROR						*****	*****	*****

TABLE 14-B-12

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: VITAL CAPACITY (LITERS)

	INCIDENCE IN INTERVAL AFTER EXAM						
EXAM NUMBER	1	2	3	4	5	6	7
MEN AGED 29-34 AT EXAM							
TOTAL	2	0	0				
0.5-1.4	0	0	0				
1.5-1.9	0	0	0				
2.0-2.4	1	0	0				
2.5-2.9	0	0	0				
3.0-3.4	1	0	0				
3.5-3.9	0	0	0				
4.0-4.4	0	0	0				
4.5-4.9	0	0	0				
5.0-5.4	0	0	0				
5.5-6.1	0	0	0				
UNKNOWN	0	0	0				
NO EXAM	0	0	0				
MEN AGED 35-39 AT EXAM							
TOTAL	1	3	3	1	0	0	
0.5-1.4	0	0	0	0	0	0	
1.5-1.9	0	0	0	0	0	0	
2.0-2.4	0	0	1	0	0	0	
2.5-2.9	0	1	0	0	0	0	
3.0-3.4	1	1	1	1	0	0	
3.5-3.9	0	0	0	0	0	0	
4.0-4.4	0	1	0	0	0	0	
4.5-4.9	0	0	1	0	0	0	
5.0-5.4	0	0	0	0	0	0	
5.5-6.1	0	0	0	0	0	0	
UNKNOWN	0	0	0	0	0	0	
NO EXAM	0	0	0	0	0	0	
MEN AGED 40-44 AT EXAM							
TOTAL	10	5	1	1	2	0	0
0.5-1.4	0	0	0	0	0	0	0
1.5-1.9	0	0	0	0	0	0	0
2.0-2.4	1	0	0	0	0	0	0
2.5-2.9	0	0	0	0	0	0	0
3.0-3.4	2	0	0	0	1	0	0
3.5-3.9	2	2	0	1	1	0	0
4.0-4.4	3	0	1	0	0	0	0
4.5-4.9	2	2	0	0	0	0	0
5.0-5.4	0	0	0	0	0	0	0
5.5-6.1	0	0	0	0	0	0	0
UNKNOWN	0	1	0	0	0	0	0
NO EXAM	0	0	0	0	0	0	0

	INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
TOTAL	5	0	0					0
0.5-1.4	****	****	****					*****
1.5-1.9	0	****	****					0
2.0-2.4	333	****	****					0
2.5-2.9	0	0	0					0
3.0-3.4	21	0	0					0
3.5-3.9	0	0	0					0
4.0-4.4	0	0	0					0
4.5-4.9	0	0	0					0
5.0-5.4	0	0	0					0
5.5-6.1	0	0	0					0
SLOPE	******	******	******					******
STD.ERROR	*****	*****	*****					*****
TOTAL	2	6	7	4	0			3
0.5-1.4	0	****	0	0	****			0
1.5-1.9	0	0	0	****	0			0
2.0-2.4	0	0	333	0	****			0
2.5-2.9	0	67	0	0	0			0
3.0-3.4	16	17	19	29	0			0
3.5-3.9	0	0	0	0	0			0
4.0-4.4	0	8	0	0	0			0
4.5-4.9	0	0	14	0	0			18
5.0-5.4	0	0	0	0	0			0
5.5-6.1	0	0	0	0	0			0
SLOPE	******	-0.135	-0.197	******	******			******
STD.ERROR	*****	0.088	0.088	*****	*****			*****
TOTAL	24	13	2	2	4	0	0	2
0.5-1.4	****	****	****	****	****	****	****	*****
1.5-1.9	****	****	0	0	0	****	****	0
2.0-2.4	111	0	0	0	0	0	****	0
2.5-2.9	0	0	0	0	0	0	0	0
3.0-3.4	22	0	0	0	19	0	0	0
3.5-3.9	16	18	0	8	10	0	0	7
4.0-4.4	30	0	9	0	0	0	0	0
4.5-4.9	43	59	0	0	0	0	0	0
5.0-5.4	0	0	0	0	0	0	0	0
5.5-6.1	0	****	0	0	0	0	0	0
SLOPE	0.003	0.107	******	******	******	******	******	******
STD.ERROR	0.049	0.082	*****	*****	*****	*****	*****	*****

TABLE 14-B-12

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: VITAL CAPACITY (LITERS)

	INCIDENCE IN INTERVAL AFTER EXAM						
EXAM NUMBER	1	2	3	4	5	6	7
MEN AGED 45-49 AT EXAM							
TOTAL	7	7	9	3	1	0	0
0.5-1.4	0	0	0	0	0	0	0
1.5-1.9	0	0	0	0	0	0	0
2.0-2.4	0	0	0	0	0	0	0
2.5-2.9	0	0	1	0	0	0	0
3.0-3.4	2	4	2	0	0	0	0
3.5-3.9	3	2	1	0	0	0	0
4.0-4.4	1	1	3	3	0	0	0
4.5-4.9	1	0	1	0	1	0	0
5.0-5.4	0	0	0	0	0	0	0
5.5-6.1	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0
NO EXAM	0	0	1	0	0	0	0
MEN AGED 50-54 AT EXAM							
TOTAL	15	10	6	8	6	5	2
0.5-1.4	0	0	0	0	0	0	0
1.5-1.9	0	0	0	0	0	0	0
2.0-2.4	1	0	0	0	0	0	0
2.5-2.9	2	0	0	0	1	1	0
3.0-3.4	1	2	4	4	2	0	0
3.5-3.9	7	5	1	1	0	0	0
4.0-4.4	2	2	0	1	1	2	1
4.5-4.9	1	0	1	1	1	1	1
5.0-5.4	0	0	0	0	0	0	0
5.5-6.1	0	0	0	0	0	0	0
UNKNOWN	1	0	0	0	0	0	0
NO EXAM	0	1	0	1	1	1	0
MEN AGED 55-59 AT EXAM							
TOTAL	13	13	13	8	5	3	2
0.5-1.4	0	0	0	0	0	0	0
1.5-1.9	0	0	0	0	0	0	0
2.0-2.4	1	0	1	0	0	0	1
2.5-2.9	4	2	1	0	0	1	0
3.0-3.4	3	4	2	4	3	2	1
3.5-3.9	2	2	4	2	1	0	0
4.0-4.4	3	3	1	1	1	0	0
4.5-4.9	0	0	0	1	0	0	0
5.0-5.4	0	0	0	0	0	0	0
5.5-6.1	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0
NO EXAM	0	2	4	0	0	0	0

	INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 45-49 AT EXAM								
TOTAL	20	17	23	8	3	0	0	4
0.5-1.4	0	0	****	****	****	****	0	0
1.5-1.9	****	****	****	0	****	0	0	0
2.0-2.4	0	0	0	0	0	0	0	0
2.5-2.9	0	0	28	0	0	0	0	0
3.0-3.4	24	42	23	0	0	0	0	9
3.5-3.9	27	17	10	0	0	0	0	0
4.0-4.4	13	14	43	34	0	0	0	8
4.5-4.9	36	0	37	0	20	0	0	0
5.0-5.4	0	0	0	0	0	0	0	0
5.5-6.1	0	0	0	0	0	0	0	0
SLOPE	0.030	-0.020	0.040	0.140	******	******	******	******
STD.ERROR	0.059	0.060	0.056	0.094	*****	*****	*****	*****
MEN AGED 50-54 AT EXAM								
TOTAL	42	30	19	22	16	13	6	10
0.5-1.4	****	****	****	****	****	0	****	0
1.5-1.9	0	0	0	0	0	0	0	0
2.0-2.4	67	0	0	0	0	0	0	0
2.5-2.9	45	0	0	0	30	26	0	0
3.0-3.4	11	23	50	46	27	0	0	0
3.5-3.9	65	55	15	9	0	0	0	8
4.0-4.4	32	27	0	19	17	30	14	23
4.5-4.9	42	0	59	36	28	29	36	29
5.0-5.4	0	0	0	0	0	0	0	0
5.5-6.1	0	****	****	0	0	0	****	0
SLOPE	-0.007	0.044	0.002	0.022	-0.019	0.076	******	0.138
STD.ERROR	0.040	0.055	0.064	0.058	0.066	0.071	*****	0.076
MEN AGED 55-59 AT EXAM								
TOTAL	49	43	42	26	17	10	6	15
0.5-1.4	****	0	0	****	****	****	****	0
1.5-1.9	0	0	0	0	0	0	0	0
2.0-2.4	71	0	71	0	0	0	71	58
2.5-2.9	80	44	24	0	0	29	0	0
3.0-3.4	37	51	27	53	41	33	13	20
3.5-3.9	25	24	45	25	14	0	0	9
4.0-4.4	97	88	24	27	20	0	0	37
4.5-4.9	0	0	0	125	0	0	0	0
5.0-5.4	0	0	0	0	0	0	0	0
5.5-6.1	****	****	****	****	****	0	0	0
SLOPE	-0.021	0.024	-0.016	0.044	-0.012	-0.145	******	-0.022
STD.ERROR	0.050	0.046	0.055	0.059	0.072	0.088	*****	0.064

TABLE 14-B-12

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: VITAL CAPACITY (LITERS)

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 60-64 AT EXAM																	
TOTAL		6	10	7	5	7	6	2	TOTAL	94	66	32	20	28	21	7	27
0.5-1.4		0	0	0	0	0	0	0	0.5-1.4	****	****	0	****	0	0	****	0
1.5-1.9		0	1	0	0	0	0	0	1.5-1.9	0	200	0	0	0	0	0	0
2.0-2.4		0	0	0	0	0	0	0	2.0-2.4	0	0	0	0	0	0	0	0
2.5-2.9		2	4	4	0	1	0	0	2.5-2.9	125	167	91	0	24	0	0	39
3.0-3.4		2	2	0	3	1	0	1	3.0-3.4	91	54	0	40	16	0	15	13
3.5-3.9		1	1	1	1	2	4	1	3.5-3.9	91	27	20	19	26	68	16	58
4.0-4.4		0	0	0	0	2	1	0	4.0-4.4	0	0	0	0	91	40	0	0
4.5-4.9		0	0	0	0	0	0	0	4.5-4.9	0	0	0	0	0	0	0	0
5.0-5.4		0	0	0	0	0	0	0	5.0-5.4	****	****	0	****	0	0	0	0
5.5-6.1		0	0	0	0	0	0	0	5.5-6.1	****	****	****	****	****	****	0	0
UNKNOWN		1	1	0	0	0	0	0	SLOPE	-0.052	-0.087	-0.073	0.013	0.050	0.101	******	0.030
NO EXAM		0	1	2	1	1	1	0	STD.ERROR	0.079	0.057	0.069	0.083	0.068	0.070	*****	0.059
MEN AGED 65-69 AT EXAM																	
TOTAL		0	3	3	3	3	3		TOTAL				35	19	16	14	45
0.5-1.4		0	0	0	0	0	0		0.5-1.4				****	0	0	0	0
1.5-1.9		0	0	0	0	0	0		1.5-1.9				0	0	0	0	0
2.0-2.4		0	0	0	0	0	0		2.0-2.4				0	0	0	0	0
2.5-2.9		0	0	1	2	1	1		2.5-2.9				67	61	30	21	78
3.0-3.4		0	2	1	0	2	1		3.0-3.4				56	0	36	16	54
3.5-3.9		0	0	1	1	0	1		3.5-3.9				59	40	0	26	42
4.0-4.4		0	0	0	0	0	0		4.0-4.4				0	0	0	0	0
4.5-4.9		0	0	0	0	0	0		4.5-4.9				0	****	0	0	0
5.0-5.4		0	0	0	0	0	0		5.0-5.4				****	****	****	0	0
5.5-6.1		0	0	0	0	0	0		5.5-6.1				****	****	0	****	0
UNKNOWN		0	1	0	0	0	0		SLOPE				0.024	0.040	-0.024	0.047	0.022
NO EXAM		0	0	0	0	0	0		STD.ERROR				0.088	0.090	0.095	0.090	0.070
MEN AGED 70-74 AT EXAM																	
TOTAL					0	0	1		TOTAL						0	11	36
0.5-1.4					0	0	0		0.5-1.4						****	****	*****
1.5-1.9					0	0	0		1.5-1.9						0	0	0
2.0-2.4					0	0	0		2.0-2.4						0	0	0
2.5-2.9					0	0	0		2.5-2.9						0	0	0
3.0-3.4					0	0	1		3.0-3.4						0	40	135
3.5-3.9					0	0	0		3.5-3.9						0	0	0
4.0-4.4					0	0	0		4.0-4.4						0	0	0
4.5-4.9					0	0	0		4.5-4.9						****	****	*****
5.0-5.4					0	0	0		5.0-5.4						****	****	*****
5.5-6.1					0	0	0		5.5-6.1						****	****	*****
UNKNOWN					0	0	0		SLOPE						******	******	******
NO EXAM					0	0	0		STD.ERROR						*****	*****	*****

TABLE 14-B-12

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: VITAL CAPACITY (LITERS)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 29-34 AT EXAM															
TOTAL	2	0	0					TOTAL	4	0	0				0
0.5-1.4	0	0	0					0.5-1.4	****	0	****				0
1.5-1.9	0	0	0					1.5-1.9	0	0	****				0
2.0-2.4	0	0	0					2.0-2.4	0	0	0				0
2.5-2.9	1	0	0					2.5-2.9	7	0	0				0
3.0-3.4	1	0	0					3.0-3.4	7	0	0				0
3.5-3.9	0	0	0					3.5-3.9	0	0	0				0
4.0-4.4	0	0	0					4.0-4.4	0	0	0				0
4.5-4.9	0	0	0					4.5-4.9	****	****	****				*****
5.0-5.4	0	0	0					5.0-5.4	0	****	****				0
5.5-6.1	0	0	0					5.5-6.1	****	****	****				*****
UNKNOWN	0	0	0					SLOPE	******	******	******				******
NO EXAM	0	0	0					STD.ERROR	*****	*****	*****				*****
WOMEN AGED 35-39 AT EXAM															
TOTAL	1	3	2	1	0	0		TOTAL	2	5	4	3	0		0
0.5-1.4	0	0	0	0	0	0		0.5-1.4	0	0	0	****	****		0
1.5-1.9	0	0	0	0	0	0		1.5-1.9	0	0	0	0	****		0
2.0-2.4	0	1	0	0	0	0		2.0-2.4	0	13	0	0	0		0
2.5-2.9	1	1	2	1	0	0		2.5-2.9	4	5	13	11	0		0
3.0-3.4	0	1	0	0	0	0		3.0-3.4	0	7	0	0	0		0
3.5-3.9	0	0	0	0	0	0		3.5-3.9	0	0	0	0	0		0
4.0-4.4	0	0	0	0	0	0		4.0-4.4	0	0	0	0	0		0
4.5-4.9	0	0	0	0	0	0		4.5-4.9	0	0	0	****	0		0
5.0-5.4	0	0	0	0	0	0		5.0-5.4	0	****	****	****	****		*****
5.5-6.1	0	0	0	0	0	0		5.5-6.1	****	****	****	****	****		*****
UNKNOWN	0	0	0	0	0	0		SLOPE	******	-0.127	******	******	******		******
NO EXAM	0	0	0	0	0	0		STD.ERROR	*****	0.115	*****	*****	*****		*****
WOMEN AGED 40-44 AT EXAM															
TOTAL	0	0	1	2	2	1	0	TOTAL	0	0	2	3	4	2	0	3
0.5-1.4	0	0	0	0	0	0	0	0.5-1.4	0	0	0	****	****	****	****	0
1.5-1.9	0	0	0	0	0	0	0	1.5-1.9	0	0	0	0	0	0	0	0
2.0-2.4	0	0	0	0	0	1	0	2.0-2.4	0	0	0	0	0	19	0	10
2.5-2.9	0	0	1	1	1	0	0	2.5-2.9	0	0	5	4	5	0	0	0
3.0-3.4	0	0	0	1	1	0	0	3.0-3.4	0	0	0	7	6	0	0	6
3.5-3.9	0	0	0	0	0	0	0	3.5-3.9	0	0	0	0	0	0	0	0
4.0-4.4	0	0	0	0	0	0	0	4.0-4.4	0	0	0	0	0	0	0	0
4.5-4.9	0	0	0	0	0	0	0	4.5-4.9	0	****	****	0	0	****	****	0
5.0-5.4	0	0	0	0	0	0	0	5.0-5.4	****	****	****	****	****	****	****	*****
5.5-6.1	0	0	0	0	0	0	0	5.5-6.1	****	****	****	****	****	0	****	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	******	******	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	*****	*****	*****	*****	*****	*****	*****

TABLE 14-B-12

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: VITAL CAPACITY (LITERS)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 45-49 AT EXAM																
TOTAL	2	0	0	0	1	1	1	TOTAL	4	0	0	0	2	2	2	1
0.5-1.4	0	0	0	0	0	0	0	0.5-1.4	0	0	0	0	0	0	0	0
1.5-1.9	1	0	0	0	0	0	0	1.5-1.9	28	0	0	0	0	0	0	0
2.0-2.4	0	0	0	0	1	1	0	2.0-2.4	0	0	0	0	12	10	0	0
2.5-2.9	0	0	0	0	0	0	1	2.5-2.9	0	0	0	0	0	0	5	4
3.0-3.4	1	0	0	0	0	0	0	3.0-3.4	12	0	0	0	0	0	0	0
3.5-3.9	0	0	0	0	0	0	0	3.5-3.9	0	0	0	0	0	0	0	0
4.0-4.4	0	0	0	0	0	0	0	4.0-4.4	0	0	0	0	0	0	0	0
4.5-4.9	0	0	0	0	0	0	0	4.5-4.9	****	****	****	0	****	0	0	0
5.0-5.4	0	0	0	0	0	0	0	5.0-5.4	****	****	****	****	****	****	****	*****
5.5-6.1	0	0	0	0	0	0	0	5.5-6.1	****	****	****	****	****	****	****	*****
UNKNOWN	0	0	0	0	0	0	0	SLOPE	******	******	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	*****	*****	*****	*****	*****	*****	*****
WOMEN AGED 50-54 AT EXAM																
TOTAL	1	3	3	1	0	0	0	TOTAL	2	7	7	2	0	0	0	0
0.5-1.4	0	0	0	0	0	0	0	0.5-1.4	0	0	0	0	0	0	0	0
1.5-1.9	0	1	1	0	0	0	0	1.5-1.9	0	15	23	0	0	0	0	0
2.0-2.4	1	1	1	0	0	0	0	2.0-2.4	6	7	7	0	0	0	0	0
2.5-2.9	0	1	0	1	0	0	0	2.5-2.9	0	8	0	6	0	0	0	0
3.0-3.4	0	0	0	0	0	0	0	3.0-3.4	0	0	0	0	0	0	0	0
3.5-3.9	0	0	0	0	0	0	0	3.5-3.9	0	0	0	0	0	0	0	0
4.0-4.4	0	0	0	0	0	0	0	4.0-4.4	0	****	****	****	0	0	****	0
4.5-4.9	0	0	0	0	0	0	0	4.5-4.9	****	****	****	****	****	****	****	*****
5.0-5.4	0	0	0	0	0	0	0	5.0-5.4	****	****	****	****	****	****	****	*****
5.5-6.1	0	0	0	0	0	0	0	5.5-6.1	****	****	****	****	****	****	****	*****
UNKNOWN	0	0	0	0	0	0	0	SLOPE	******	-0.076	******	******	******	******	******	******
NO EXAM	0	0	1	0	0	0	0	STD.ERROR	*****	0.113	*****	*****	*****	*****	*****	*****
WOMEN AGED 55-59 AT EXAM																
TOTAL	11	6	2	2	3	1	0	TOTAL	30	15	5	5	7	2	0	5
0.5-1.4	2	0	0	0	0	0	0	0.5-1.4	95	0	0	0	0	0	0	0
1.5-1.9	2	2	1	1	1	0	0	1.5-1.9	29	28	19	17	20	0	0	0
2.0-2.4	7	2	0	1	1	0	0	2.0-2.4	41	14	0	7	7	0	0	5
2.5-2.9	0	0	0	0	1	0	0	2.5-2.9	0	0	0	0	8	0	0	0
3.0-3.4	0	0	0	0	0	0	0	3.0-3.4	0	0	0	0	0	0	0	0
3.5-3.9	0	0	0	0	0	0	0	3.5-3.9	0	0	0	0	0	0	0	0
4.0-4.4	0	0	0	0	0	0	0	4.0-4.4	****	****	****	****	****	****	0	0
4.5-4.9	0	0	0	0	0	0	0	4.5-4.9	****	****	****	****	****	****	****	*****
5.0-5.4	0	0	0	0	0	0	0	5.0-5.4	****	****	****	****	****	****	****	*****
5.5-6.1	0	0	0	0	0	0	0	5.5-6.1	****	****	****	****	****	****	****	*****
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.126	-0.111	******	******	-0.074	******	******	******
NO EXAM	0	2	1	0	0	1	0	STD.ERROR	0.064	0.103	*****	*****	0.123	*****	*****	*****

TABLE 14-B-12

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: VITAL CAPACITY (LITERS)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 60-64 AT EXAM															
TOTAL	3	8	8	6	0	1	0	TOTAL	48	40	26	17	0	3	0	7
0.5-1.4	0	1	1	0	0	0	0	0.5-1.4	0	53	37	0	0	0	0	0
1.5-1.9	2	4	3	4	0	0	0	1.5-1.9	143	83	48	60	0	0	0	14
2.0-2.4	1	3	1	0	0	1	0	2.0-2.4	32	38	9	0	0	7	0	6
2.5-2.9	0	0	1	1	0	0	0	2.5-2.9	0	0	21	15	0	0	0	0
3.0-3.4	0	0	0	0	0	0	0	3.0-3.4	0	0	0	0	0	0	0	0
3.5-3.9	0	0	0	0	0	0	0	3.5-3.9	0	****	0	0	0	0	0	0
4.0-4.4	0	0	0	0	0	0	0	4.0-4.4	****	****	****	****	****	****	****	*****
4.5-4.9	0	0	0	0	0	0	0	4.5-4.9	****	****	****	****	****	****	****	*****
5.0-5.4	0	0	0	0	0	0	0	5.0-5.4	****	****	****	****	****	****	****	*****
5.5-6.1	0	0	0	0	0	0	0	5.5-6.1	****	****	****	****	****	****	****	*****
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.068	-0.143	-0.083	-0.119	******	******	******	******
NO EXAM	0	0	2	1	0	0	0	STD.ERROR	0.119	0.079	0.081	0.094	*****	*****	*****	*****
WOMEN AGED 65-69 AT EXAM															
TOTAL		0	2	2	4	2	2	TOTAL				17	17	7	6	20
0.5-1.4		0	0	1	1	0	0	0.5-1.4				77	62	0	0	67
1.5-1.9		0	0	0	0	1	1	1.5-1.9				0	0	14	14	22
2.0-2.4		0	2	1	3	1	1	2.0-2.4				26	36	9	8	28
2.5-2.9		0	0	0	0	0	0	2.5-2.9				0	0	0	0	0
3.0-3.4		0	0	0	0	0	0	3.0-3.4				0	0	0	0	0
3.5-3.9		0	0	0	0	0	0	3.5-3.9				****	****	0	****	0
4.0-4.4		0	0	0	0	0	0	4.0-4.4				****	****	****	****	*****
4.5-4.9		0	0	0	0	0	0	4.5-4.9				****	****	****	****	*****
5.0-5.4		0	0	0	0	0	0	5.0-5.4				****	****	****	****	*****
5.5-6.1		0	0	0	0	0	0	5.5-6.1				****	****	****	****	*****
UNKNOWN		0	0	0	0	0	0	SLOPE				******	-0.092	******	******	-0.104
NO EXAM		0	0	0	0	0	0	STD.ERROR				*****	0.109	*****	*****	0.107
WOMEN AGED 70-74 AT EXAM															
TOTAL				0	1	1		TOTAL						18	6	23
0.5-1.4				0	0	0		0.5-1.4						0	0	0
1.5-1.9				0	1	1		1.5-1.9						71	22	82
2.0-2.4				0	0	0		2.0-2.4						0	0	0
2.5-2.9				0	0	0		2.5-2.9						0	0	0
3.0-3.4				0	0	0		3.0-3.4						****	0	0
3.5-3.9				0	0	0		3.5-3.9						****	****	*****
4.0-4.4				0	0	0		4.0-4.4						****	****	*****
4.5-4.9				0	0	0		4.5-4.9						****	****	*****
5.0-5.4				0	0	0		5.0-5.4						****	****	*****
5.5-6.1				0	0	0		5.5-6.1						****	****	*****
UNKNOWN				0	0	0		SLOPE						******	******	******
NO EXAM				0	0	0		STD.ERROR						*****	*****	*****

TABLE 14-B-13

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: WEIGHT (POUNDS)

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 29-34 AT EXAM																
TOTAL	2	0	0					TOTAL	5	0	0					0
067-119	0	0	0					067-119	0	0	****					0
120-129	0	0	0					120-129	0	****	****					0
130-139	0	0	0					130-139	0	0	0					0
140-149	0	0	0					140-149	0	0	****					0
150-159	0	0	0					150-159	0	0	0					0
160-169	1	0	0					160-169	15	0	0					0
170-179	0	0	0					170-179	0	0	0					0
180-189	1	0	0					180-189	26	0	0					0
190-199	0	0	0					190-199	0	0	0					0
200-305	0	0	0					200-305	0	0	0					0
UNKNOWN	0	0	0					SLOPE	******	******	******					******
NO EXAM	0	0	0					STD.ERROR	*****	*****	*****					*****
MEN AGED 35-39 AT EXAM																
TOTAL	1	3	3	1	0	0		TOTAL	2	6	7	4	0			3
067-119	0	0	0	0	0	0		067-119	0	0	0	0	****			0
120-129	0	0	0	0	0	0		120-129	0	0	0	0	0			0
130-139	0	0	0	0	0	0		130-139	0	0	0	0	0			0
140-149	0	0	0	0	0	0		140-149	0	0	0	0	0			0
150-159	0	1	0	0	0	0		150-159	0	15	0	0	0			0
160-169	0	0	1	0	0	0		160-169	0	0	15	0	0			0
170-179	0	0	1	1	0	0		170-179	0	0	16	24	0			0
180-189	0	1	0	0	0	0		180-189	0	18	0	0	0			0
190-199	0	0	0	0	0	0		190-199	0	0	0	0	0			0
200-305	1	1	1	0	0	0		200-305	20	19	20	0	0			24
UNKNOWN	0	0	0	0	0	0		SLOPE	******	0.028	0.023	******	******			******
NO EXAM	0	0	0	0	0	0		STD.ERROR	*****	0.023	0.023	*****	*****			*****
MEN AGED 40-44 AT EXAM																
TOTAL	10	5	1	1	2	0	0	TOTAL	24	13	2	2	4	0	0	2
067-119	0	0	0	0	0	0	0	067-119	0	0	0	0	0	0	****	0
120-129	1	0	0	0	0	0	0	120-129	40	0	0	0	0	0	0	0
130-139	1	0	0	0	0	0	0	130-139	37	0	0	0	0	0	0	0
140-149	3	3	1	0	0	0	0	140-149	54	64	20	0	0	0	0	0
150-159	1	0	0	0	0	0	0	150-159	23	0	0	0	0	0	0	0
160-169	1	0	0	1	1	0	0	160-169	18	0	0	16	16	0	0	15
170-179	1	1	0	0	1	0	0	170-179	17	16	0	0	15	0	0	0
180-189	0	0	0	0	0	0	0	180-189	0	0	0	0	0	0	0	0
190-199	1	0	0	0	0	0	0	190-199	30	0	0	0	0	0	0	0
200-305	1	1	0	0	0	0	0	200-305	22	27	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.012	-0.014	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.013	0.018	*****	*****	*****	*****	*****	*****

TABLE 14-R-13

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

F EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: WEIGHT (POUNDS)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 45-49 AT EXAM															
TOTAL	7	7	9	3	1	0	0	TOTAL 20	17	23	8	3	0	0	4
067-119	0	0	0	0	0	0	0	067-119 0	0	0	0	0	0	0	0
120-129	0	1	0	0	0	0	0	120-129 0	67	0	0	0	0	0	0
130-139	0	1	1	0	0	0	0	130-139 0	34	50	0	0	0	0	0
140-149	0	0	1	0	0	0	0	140-149 0	0	24	0	0	0	0	0
150-159	1	0	0	1	0	0	0	150-159 17	0	0	26	0	0	0	15
160-169	2	3	2	0	0	0	0	160-169 43	51	42	0	0	0	0	0
170-179	2	0	1	1	0	0	0	170-179 36	0	22	19	0	0	0	13
180-189	0	1	1	0	0	0	0	180-189 0	20	19	0	0	0	0	0
190-199	1	0	1	0	1	0	0	190-199 34	0	30	0	28	0	0	0
200-305	1	1	1	1	0	0	0	200-305 33	24	27	23	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE 0.020	-0.008	0.003	0.006	******	******	******	******
NO EXAM	0	0	1	0	0	0	0	STD.ERROR 0.016	0.015	0.014	0.023	*****	*****	*****	*****
MEN AGED 50-54 AT EXAM															
TOTAL	15	10	6	8	6	5	2	TOTAL 42	30	19	22	16	13	6	10
067-119	0	0	0	0	0	0	0	067-119 0	0	0	0	0	0	0	0
120-129	1	0	0	0	0	0	0	120-129 143	0	0	0	0	0	0	0
130-139	1	0	0	1	1	1	0	130-139 43	0	0	40	43	50	0	0
140-149	2	0	0	0	0	1	0	140-149 56	0	0	0	0	32	0	0
150-159	3	0	0	1	1	0	1	150-159 45	0	0	24	26	0	29	16
160-169	1	2	2	1	1	1	0	160-169 17	34	39	16	22	26	0	14
170-179	3	1	0	1	1	0	0	170-179 49	20	0	21	20	0	0	0
180-189	0	2	3	0	0	0	0	180-189 0	50	97	0	0	0	0	0
190-199	2	1	0	1	0	1	0	190-199 77	42	0	34	0	24	0	0
200-305	2	3	1	2	1	0	1	200-305 56	107	37	56	23	0	25	40
UNKNOWN	0	0	0	0	0	0	0	SLOPE 0.000	0.045	0.022	0.011	-0.010	-0.019	******	0.017
NO EXAM	0	1	0	1	1	1	0	STD.ERROR 0.011	0.015	0.018	0.016	0.018	0.020	*****	0.021
MEN AGED 55-59 AT EXAM															
TOTAL	13	13	13	8	5	3	2	TOTAL 49	43	42	26	17	10	6	15
067-119	0	0	0	0	0	0	0	067-119 0	0	0	0	0	0	0	0
120-129	0	0	0	0	0	0	1	120-129 0	0	0	0	0	0	67	94
130-139	1	0	0	0	0	0	0	130-139 48	0	0	0	0	0	0	0
140-149	1	5	1	0	0	0	0	140-149 23	128	40	0	0	0	0	44
150-159	2	1	2	0	0	0	0	150-159 54	23	43	0	0	0	0	0
160-169	2	0	0	1	0	0	0	160-169 47	0	0	19	0	0	0	0
170-179	5	1	1	2	1	2	1	170-179 135	21	22	50	24	43	29	18
180-189	2	3	3	2	3	1	0	180-189 80	111	71	53	81	31	0	21
190-199	0	1	1	2	1	0	0	190-199 0	45	67	77	53	0	0	0
200-305	0	0	1	1	0	0	0	200-305 0	0	37	42	0	0	0	29
UNKNOWN	0	0	0	0	0	0	0	SLOPE 0.006	-0.006	0.019	0.034	0.032	0.011	******	-0.002
NO EXAM	0	2	4	0	0	0	0	STD.ERROR 0.011	0.013	0.015	0.016	0.020	0.024	*****	0.017

TABLE 14-B-13

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

F EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: WEIGHT (POUNDS)

	INCIDENCE IN INTERVAL AFTER EXAM						
EXAM NUMBER	1	2	3	4	5	6	7
MEN AGED 60-64 AT EXAM							
TOTAL	6	10	7	5	7	6	2
067-119	0	0	0	0	0	0	0
120-129	0	0	0	0	0	0	0
130-139	2	1	1	0	0	0	0
140-149	2	2	0	0	1	1	0
150-159	0	1	2	3	1	0	0
160-169	0	2	0	0	1	1	0
170-179	0	2	0	0	1	1	1
180-189	2	1	1	1	1	1	1
190-199	0	0	1	0	0	1	0
200-305	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	1	0	0
NO EXAM	0	1	2	1	1	1	0
MEN AGED 65-69 AT EXAM							
TOTAL		0	3	3	3	3	3
067-119		0	0	0	0	0	0
120-129		0	0	0	0	0	0
130-139		0	0	0	0	0	0
140-149		0	2	0	0	0	1
150-159		0	0	1	1	1	0
160-169		0	0	2	0	1	1
170-179		0	0	0	1	0	0
180-189		0	0	0	1	1	1
190-199		0	0	0	0	0	0
200-305		0	0	0	0	0	0
UNKNOWN		0	1	0	0	0	0
NO EXAM		0	0	0	0	0	0
MEN AGED 70-74 AT EXAM							
TOTAL				0	0	1	
067-119				0	0	0	
120-129				0	0	0	
130-139				0	0	0	
140-149				0	0	0	
150-159				0	0	0	
160-169				0	0	1	
170-179				0	0	0	
180-189				0	0	0	
190-199				0	0	0	
200-305				0	0	0	
UNKNOWN				0	0	0	
NO EXAM				0	0	0	

	INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
TOTAL	94	66	32	20	28	21	7	27
067-119	0	0	0	0	0	0	0	0
120-129	0	0	0	0	0	0	0	0
130-139	333	125	83	0	0	0	0	0
140-149	250	100	0	0	62	33	0	0
150-159	0	53	69	70	26	0	0	0
160-169	0	91	0	0	26	24	0	0
170-179	0	95	0	0	23	23	22	68
180-189	333	77	48	34	43	32	30	96
190-199	0	0	71	0	0	56	0	0
200-305	0	0	0	0	0	0	0	0
SLOPE	-0.012	-0.001	0.002	-0.003	-0.001	0.011	******	0.026
STD.ERROR	0.015	0.013	0.018	0.022	0.019	0.020	*****	0.017
TOTAL				35	19	16	14	45
067-119				0	0	0	0	0
120-129				0	0	0	0	0
130-139				0	0	0	0	0
140-149				0	0	0	34	127
150-159				250	48	33	0	62
160-169				154	0	33	37	114
170-179				0	67	0	0	0
180-189				0	53	53	40	69
190-199				0	0	0	0	0
200-305				0	0	0	0	0
SLOPE				-0.002	0.013	0.011	-0.000	-0.007
STD.ERROR				0.019	0.022	0.023	0.023	0.016
TOTAL						0	11	36
067-119						****	0	0
120-129						0	0	0
130-139						0	0	0
140-149						0	0	0
150-159						0	0	0
160-169						****	100	500
170-179						0	0	0
180-189						0	0	0
190-199						0	0	0
200-305						0	0	0
SLOPE						******	******	******
STD.ERROR						*****	*****	*****

TABLE 14-B-13

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: WEIGHT (POUNDS)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 29-34 AT EXAM															
TOTAL	2	0	0					TOTAL	4	0	0				0
067-119	0	0	0					067-119	0	0	0				0
120-129	1	0	0					120-129	10	0	0				0
130-139	1	0	0					130-139	13	0	0				0
140-149	0	0	0					140-149	0	0	0				0
150-159	0	0	0					150-159	0	0	0				0
160-169	0	0	0					160-169	0	0	0				0
170-179	0	0	0					170-179	0	0	0				0
180-189	0	0	0					180-189	0	0	****				0
190-199	0	0	0					190-199	0	0	****				0
200-305	0	0	0					200-305	0	0	****				0
UNKNOWN	0	0	0					SLOPE	******	******	******				******
NO EXAM	0	0	0					STD.ERROR	*****	*****	*****				*****
WOMEN AGED 35-39 AT EXAM															
TOTAL	1	3	2	1	0	0		TOTAL	2	5	4	3	0		0
067-119	0	0	0	0	0	0		067-119	0	0	0	0	0		0
120-129	0	0	1	0	0	0		120-129	0	0	11	0	0		0
130-139	0	1	0	0	0	0		130-139	0	10	0	0	0		0
140-149	0	0	0	0	0	0		140-149	0	0	0	0	0		0
150-159	1	1	0	0	0	0		150-159	19	20	0	0	0		0
160-169	0	1	1	1	0	0		160-169	0	40	45	56	0		0
170-179	0	0	0	0	0	0		170-179	0	0	0	0	0		0
180-189	0	0	0	0	0	0		180-189	0	0	0	0	0		0
190-199	0	0	0	0	0	0		190-199	0	0	0	0	****		0
200-305	0	0	0	0	0	0		200-305	0	0	0	0	****		0
UNKNOWN	0	0	0	0	0	0		SLOPE	******	0.028	******	******	******		******
NO EXAM	0	0	0	0	0	0		STD.ERROR	*****	0.025	*****	*****	*****		*****
WOMEN AGED 40-44 AT EXAM															
TOTAL	0	0	1	2	2	1	0	TOTAL	0	0	2	3	4	2	0	3
067-119	0	0	0	0	0	0	0	067-119	0	0	0	0	0	0	0	0
120-129	0	0	0	0	1	0	0	120-129	0	0	0	0	9	0	0	9
130-139	0	0	0	1	0	0	0	130-139	0	0	0	10	0	0	0	0
140-149	0	0	0	0	0	0	0	140-149	0	0	0	0	0	0	0	0
150-159	0	0	0	0	0	0	0	150-159	0	0	0	0	0	0	0	0
160-169	0	0	0	0	0	0	0	160-169	0	0	0	0	0	0	0	0
170-179	0	0	1	1	1	1	0	170-179	0	0	56	45	59	83	0	45
180-189	0	0	0	0	0	0	0	180-189	0	0	0	0	0	0	0	0
190-199	0	0	0	0	0	0	0	190-199	0	0	0	0	0	0	0	0
200-305	0	0	0	0	0	0	0	200-305	0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	******	******	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	*****	*****	*****	*****	*****	*****	*****

TABLE 14-B-13

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

F EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: WEIGHT (POUNDS)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 45-49 AT EXAM															
TOTAL	2	0	0	0	1	1	1	TOTAL 4	0	0	0	2	2	2	1
067-119	0	0	0	0	0	0	0	067-119 0	0	0	0	0	0	0	0
120-129	0	0	0	0	0	0	0	120-129 0	0	0	0	0	0	0	0
130-139	2	0	0	0	0	0	0	130-139 19	0	0	0	0	0	0	0
140-149	0	0	0	0	0	0	0	140-149 0	0	0	0	0	0	0	0
150-159	0	0	0	0	0	0	0	150-159 0	0	0	0	0	0	0	0
160-169	0	0	0	0	0	0	0	160-169 0	0	0	0	0	0	0	0
170-179	0	0	0	0	0	0	1	170-179 0	0	0	0	0	0	62	39
180-189	0	0	0	0	1	0	0	180-189 0	0	0	0	91	0	0	0
190-199	0	0	0	0	0	0	0	190-199 0	0	0	0	0	0	0	0
200-305	0	0	0	0	0	1	0	200-305 0	0	0	0	0	53	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE ******	******	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR *****	*****	*****	*****	*****	*****	*****	*****
WOMEN AGED 50-54 AT EXAM															
TOTAL	1	3	3	1	0	0	0	TOTAL 2	7	7	2	0	0	0	0
067-119	0	0	0	0	0	0	0	067-119 0	0	0	0	0	0	0	0
120-129	0	0	0	0	0	0	0	120-129 0	0	0	0	0	0	0	0
130-139	0	2	2	0	0	0	0	130-139 0	31	25	0	0	0	0	0
140-149	1	1	0	0	0	0	0	140-149 14	13	0	0	0	0	0	0
150-159	0	0	0	1	0	0	0	150-159 0	0	0	17	0	0	0	0
160-169	0	0	0	0	0	0	0	160-169 0	0	0	0	0	0	0	0
170-179	0	0	0	0	0	0	0	170-179 0	0	0	0	0	0	0	0
180-189	0	0	0	0	0	0	0	180-189 0	0	0	0	0	0	0	0
190-199	0	0	0	0	0	0	0	190-199 0	0	0	0	0	0	0	0
200-305	0	0	0	0	0	0	0	200-305 0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE ******	-0.010	******	******	******	******	******	******
NO EXAM	0	0	1	0	0	0	0	STD.ERROR *****	0.022	*****	*****	*****	*****	*****	*****
WOMEN AGED 55-59 AT EXAM															
TOTAL	11	6	2	2	3	1	0	TOTAL 30	15	5	5	7	2	0	5
067-119	2	1	1	0	0	0	0	067-119 49	30	24	0	0	0	0	0
120-129	1	0	0	0	1	0	0	120-129 26	0	0	0	23	0	0	0
130-139	3	3	0	1	0	0	0	130-139 45	48	0	13	0	0	0	0
140-149	3	0	0	0	1	0	0	140-149 58	0	0	0	16	0	0	0
150-159	0	0	0	1	1	0	0	150-159 0	0	0	26	20	0	0	16
160-169	0	0	0	0	0	0	0	160-169 0	0	0	0	0	0	0	0
170-179	0	0	0	0	0	0	0	170-179 0	0	0	0	0	0	0	0
180-189	0	0	0	0	0	0	0	180-189 0	0	0	0	0	0	0	0
190-199	0	0	0	0	0	0	0	190-199 0	0	0	0	0	0	0	0
200-305	2	0	0	0	0	0	0	200-305 125	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE -0.003	-0.033	******	******	-0.005	******	******	******
NO EXAM	0	2	1	0	0	1	0	STD.ERROR 0.011	0.020	*****	*****	0.021	*****	*****	*****

TABLE 14-B-13

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: WEIGHT (POUNDS)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 60-64 AT EXAM															
TOTAL	3	8	8	6	0	1	0	TOTAL 48	40	26	17	0	3	0	7
067-119	1	1	0	1	0	0	0	067-119 91	37	0	29	0	0	0	23
120-129	0	2	0	0	0	0	0	120-129 0	95	0	0	0	0	0	0
130-139	0	1	3	2	0	0	0	130-139 0	30	54	36	0	0	0	15
140-149	0	0	1	1	0	1	0	140-149 0	0	33	17	0	18	0	0
150-159	1	0	0	0	0	0	0	150-159 91	0	0	0	0	0	0	0
160-169	0	2	0	0	0	0	0	160-169 0	100	0	0	0	0	0	0
170-179	0	0	1	0	0	0	0	170-179 0	0	59	0	0	0	0	0
180-189	1	0	0	0	0	0	0	180-189 125	0	0	0	0	0	0	0
190-199	0	2	1	0	0	0	0	190-199 0	222	250	0	0	0	0	0
200-305	0	0	0	1	0	0	0	200-305 0	0	0	100	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE -0.005	0.000	0.009	-0.015	******	******	******	******
NO EXAM	0	0	2	1	0	0	0	STD.ERROR 0.019	0.013	0.016	0.019	*****	*****	*****	*****
WOMEN AGED 65-69 AT EXAM															
TOTAL		0	2	2	4	2	2	TOTAL			17	17	7	6	20
067-119		0	1	0	0	0	0	067-119			0	0	0	0	37
120-129		0	0	0	1	0	0	120-129			0	40	0	0	0
130-139		0	1	1	1	2	1	130-139			59	31	40	21	33
140-149		0	0	0	1	0	1	140-149			0	31	0	21	38
150-159		0	0	1	0	0	0	150-159			77	0	0	0	43
160-169		0	0	0	0	0	0	160-169			0	0	0	0	0
170-179		0	0	0	0	0	0	170-179			0	0	0	0	0
180-189		0	0	0	0	0	0	180-189			0	0	0	0	0
190-199		0	0	0	0	0	0	190-199			0	0	****	0	0
200-305		0	0	0	1	0	0	200-305			0	167	0	0	0
UNKNOWN		0	0	0	0	0	0	SLOPE			******	0.012	******	******	-0.021
NO EXAM		0	0	0	0	0	0	STD.ERROR			*****	0.019	*****	*****	0.019
WOMEN AGED 70-74 AT EXAM															
TOTAL				0	1	1		TOTAL					18	6	23
067-119				0	0	0		067-119					0	0	0
120-129				0	0	0		120-129					0	0	0
130-139				0	0	1		130-139					0	56	208
140-149				0	1	0		140-149					200	0	0
150-159				0	0	0		150-159					0	0	0
160-169				0	0	0		160-169					0	0	0
170-179				0	0	0		170-179					0	0	0
180-189				0	0	0		180-189					0	0	0
190-199				0	0	0		190-199					****	0	0
200-305				0	0	0		200-305					0	0	0
UNKNOWN				0	0	0		SLOPE					******	******	******
NO EXAM				0	0	0		STD.ERROR					*****	*****	*****

TABLE 14-B-14

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP
EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: ABNORMAL ELECTROCARDIOGRAM

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 29-34 AT EXAM																	
	TOTAL	2	0	0					TOTAL	5	0	0					0
	NO	2	0	0					NO	5	0	0					0
	POSSIBLE	0	0	0					POSSIBLE	0	0	0					0
	DEFINITE	0	0	0					DEFINITE	0	0	****					0
	UNKNOWN	0	0	0					SLOPE	******	******	******					******
	NO EXAM	0	0	0					STD.ERROR	*****	*****	*****					*****
MEN AGED 35-39 AT EXAM																	
	TOTAL	1	3	3	1	0	0		TOTAL	2	6	7	4	0			3
	NO	1	3	3	1	0	0		NO	3	8	9	5	0			4
	POSSIBLE	0	0	0	0	0	0		POSSIBLE	0	0	0	0	0			0
	DEFINITE	0	0	0	0	0	0		DEFINITE	0	0	0	0	0			0
	UNKNOWN	0	0	0	0	0	0		SLOPE	******	-0.827	-0.780	******	******			******
	NO EXAM	0	0	0	0	0	0		STD.ERROR	*****	1.230	1.382	*****	*****			*****
MEN AGED 40-44 AT EXAM																	
	TOTAL	10	5	1	1	2	0	0	TOTAL	24	13	2	2	4	0	0	2
	NO	9	4	1	1	2	0	0	NO	24	13	3	3	6	0	0	2
	POSSIBLE	1	0	0	0	0	0	0	POSSIBLE	32	0	0	0	0	0	0	0
	DEFINITE	0	1	0	0	0	0	0	DEFINITE	0	77	0	0	0	0	0	0
	UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.265	0.992	******	******	******	******	******	******
	NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.693	0.953	*****	*****	*****	*****	*****	*****
MEN AGED 45-49 AT EXAM																	
	TOTAL	7	7	9	3	1	0	0	TOTAL	20	17	23	8	3	0	0	4
	NO	4	4	8	3	1	0	0	NO	13	13	28	11	3	0	0	2
	POSSIBLE	1	3	0	0	0	0	0	POSSIBLE	32	79	0	0	0	0	0	0
	DEFINITE	2	0	0	0	0	0	0	DEFINITE	118	0	0	0	0	0	0	36
	UNKNOWN	0	0	0	0	0	0	0	SLOPE	2.218	1.070	-0.800	-0.744	******	******	******	******
	NO EXAM	0	0	1	0	0	0	0	STD.ERROR	0.774	0.792	0.723	1.011	*****	*****	*****	*****
MEN AGED 50-54 AT EXAM																	
	TOTAL	15	10	6	8	6	5	2	TOTAL	42	30	19	22	16	13	6	10
	NO	14	7	4	5	5	3	2	NO	46	30	18	18	18	11	8	8
	POSSIBLE	0	1	0	1	0	0	0	POSSIBLE	0	24	0	33	0	0	0	0
	DEFINITE	1	1	2	1	0	1	0	DEFINITE	42	34	80	45	0	29	0	28
	UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.261	0.025	1.015	0.681	-0.787	0.506	******	0.669
	NO EXAM	0	1	0	1	1	1	0	STD.ERROR	0.480	0.528	0.662	0.689	0.811	0.783	*****	0.838

TABLE 14-B-14

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: ABNORMAL ELECTROCARDIOGRAM

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 55-59 AT EXAM															
TOTAL	13	13	13	8	5	3	2	TOTAL 49	43	42	26	17	10	6	15
NO	8	7	8	7	4	3	2	NO 39	33	39	34	20	15	9	14
POSSIBLE	3	4	1	0	0	0	0	POSSIBLE 94	95	24	0	0	0	0	21
DEFINITE	2	0	0	1	1	0	0	DEFINITE 71	0	0	36	43	0	0	30
UNKNOWN	0	0	0	0	0	0	0	SLOPE 0.504	0.176	-0.572	-0.194	0.211	-0.764	******	0.477
NO EXAM	0	2	4	0	0	0	0	STD.ERROR 0.432	0.510	0.525	0.544	0.718	0.976	*****	0.650
MEN AGED 60-64 AT EXAM															
TOTAL	6	10	7	5	7	6	2	TOTAL 94	66	32	20	28	21	7	27
NO	4	4	2	1	4	3	1	NO 80	43	15	7	26	17	6	27
POSSIBLE	0	3	0	2	0	0	1	POSSIBLE 0	136	0	62	0	0	37	27
DEFINITE	2	2	3	1	2	2	0	DEFINITE 250	118	107	25	69	61	0	26
UNKNOWN	0	0	0	0	0	0	0	SLOPE 0.743	0.769	1.480	0.807	0.472	0.765	******	-0.015
NO EXAM	0	1	2	1	1	1	0	STD.ERROR 0.619	0.489	0.622	0.643	0.580	0.629	*****	0.516
MEN AGED 65-69 AT EXAM															
TOTAL		0	3	3	3	3	3	TOTAL			35	19	16	14	45
NO		0	2	2	2	2	2	NO			40	23	18	16	39
POSSIBLE		0	0	1	1	0	0	POSSIBLE			100	42	0	0	57
DEFINITE		0	1	0	0	1	1	DEFINITE			0	0	36	29	105
UNKNOWN		0	0	0	0	0	0	SLOPE			-0.182	-0.262	0.307	0.213	0.589
NO EXAM		0	0	0	0	0	0	STD.ERROR			0.799	0.790	0.750	0.734	0.535
MEN AGED 70-74 AT EXAM															
TOTAL					0	0	1	TOTAL					0	11	36
NO					0	0	0	NO					0	0	0
POSSIBLE					0	0	0	POSSIBLE					0	0	0
DEFINITE					0	0	1	DEFINITE					0	71	217
UNKNOWN					0	0	0	SLOPE					******	******	******
NO EXAM					0	0	0	STD.ERROR					*****	*****	*****

TABLE 14-B-14

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: ABNORMAL ELECTROCARDIOGRAM

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 29-34 AT EXAM															
TOTAL	2	0	0					TOTAL	4	0	0				0
NO	2	0	0					NO	5	0	0				0
POSSIBLE	0	0	0					POSSIBLE	0	0	0				0
DEFINITE	0	0	0					DEFINITE	0	0	****				0
UNKNOWN	0	0	0					SLOPE	******	******	******				******
NO EXAM	0	0	0					STD.ERROR	*****	*****	*****				*****
WOMEN AGED 35-39 AT EXAM															
TOTAL	1	3	2	1	0	0		TOTAL	2	5	4	3	0		0
NO	1	3	2	0	0	0		NO	2	6	5	0	0		0
POSSIBLE	0	0	0	1	0	0		POSSIBLE	0	0	0	62	0		0
DEFINITE	0	0	0	0	0	0		DEFINITE	0	0	0	0	0		0
UNKNOWN	0	0	0	0	0	0		SLOPE	******	-0.944	******	******	******		******
NO EXAM	0	0	0	0	0	0		STD.ERROR	*****	1.603	*****	*****	*****		*****
WOMEN AGED 40-44 AT EXAM															
TOTAL	0	0	1	2	2	1	0	TOTAL	0	0	2	3	4	2	0	3
NO	0	0	1	2	1	0	0	NO	0	0	2	4	2	0	0	2
POSSIBLE	0	0	0	0	1	0	0	POSSIBLE	0	0	0	0	37	0	0	0
DEFINITE	0	0	0	0	0	1	0	DEFINITE	0	0	0	0	0	67	0	57
UNKNOWN	0	0	0	0	0	0	0	SLOPE	******	******	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	*****	*****	*****	*****	*****	*****	*****
WOMEN AGED 45-49 AT EXAM															
TOTAL	2	0	0	0	1	1	1	TOTAL	4	0	0	0	2	2	2	1
NO	2	0	0	0	1	1	1	NO	5	0	0	0	2	2	2	2
POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	0	0	0	0	0	0	0
DEFINITE	0	0	0	0	0	0	0	DEFINITE	0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	******	******	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	*****	*****	*****	*****	*****	*****	*****
WOMEN AGED 50-54 AT EXAM															
TOTAL	1	3	3	1	0	0	0	TOTAL	2	7	7	2	0	0	0	0
NO	1	2	1	1	0	0	0	NO	3	6	3	3	0	0	0	0
POSSIBLE	0	1	1	0	0	0	0	POSSIBLE	0	21	31	0	0	0	0	0
DEFINITE	0	0	0	0	0	0	0	DEFINITE	0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	******	0.135	******	******	******	******	******	******
NO EXAM	0	0	1	0	0	0	0	STD.ERROR	*****	0.951	*****	*****	*****	*****	*****	*****

TABLE 14-B-14

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: ABNORMAL ELECTROCARDIOGRAM

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 55-59 AT EXAM															
TOTAL	11	6	2	2	3	1	0	TOTAL	30	15	5	5	7	2	0	5
NO	6	3	0	2	1	0	0	NO	20	11	0	7	3	0	0	0
POSSIBLE	3	1	0	0	1	0	0	POSSIBLE	68	18	0	0	56	0	0	20
DEFINITE	2	0	1	0	1	0	0	DEFINITE	77	0	24	0	20	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	1.144	-0.257	******	******	1.455	******	******	******
NO EXAM	0	2	1	0	0	1	0	STD.ERROR	0.529	0.761	*****	*****	0.840	*****	*****	*****
WOMEN AGED 60-64 AT EXAM															
TOTAL	3	8	8	6	0	1	0	TOTAL	48	40	26	17	0	3	0	7
NO	3	4	4	2	0	1	0	NO	59	31	19	9	0	4	0	4
POSSIBLE	0	2	1	0	0	0	0	POSSIBLE	0	59	40	0	0	0	0	0
DEFINITE	0	2	1	3	0	0	0	DEFINITE	0	100	36	71	0	0	0	22
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.884	0.795	0.442	1.641	******	******	******	******
NO EXAM	0	0	2	1	0	0	0	STD.ERROR	1.113	0.535	0.627	0.637	*****	*****	*****	*****
WOMEN AGED 65-69 AT EXAM															
TOTAL		0	2	2	4	2	2	TOTAL				17	17	7	6	20
NO		0	1	1	2	1	2	NO				14	13	5	11	16
POSSIBLE		0	0	0	0	1	0	POSSIBLE				0	0	29	0	0
DEFINITE		0	1	1	2	0	0	DEFINITE				67	87	0	0	88
UNKNOWN		0	0	0	0	0	0	SLOPE				******	1.425	******	******	1.192
NO EXAM		0	0	0	0	0	0	STD.ERROR				*****	0.745	*****	*****	0.704
WOMEN AGED 70-74 AT EXAM															
TOTAL					0	1	1	TOTAL						18	6	23
NO					0	0	0	NO						0	0	0
POSSIBLE					0	1	0	POSSIBLE						250	0	0
DEFINITE					0	0	1	DEFINITE						0	48	172
UNKNOWN					0	0	0	SLOPE						******	******	******
NO EXAM					0	0	0	STD.ERROR						*****	*****	*****

TABLE 14-B-15

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: LEFT VENTRICULAR HYPERTROPHY BY ELECTROCARDIOGRAM

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL RATE PER 10000
EXAM NUMBER	1	2	3	4	5	6	7	1	2	3	4	5	6	7	
MEN AGED 29-34 AT EXAM															
TOTAL	2	0	0					5	0	0					0
NO	2	0	0					5	0	0					0
POSSIBLE	0	0	0					0	0	0					0
DEFINITE	0	0	0					0	****	****					0
UNKNOWN	0	0	0					******	******	******					******
NO EXAM	0	0	0					*****	*****	*****					*****
MEN AGED 35-39 AT EXAM															
TOTAL	1	3	3	1	0	0		2	6	7	4	0			3
NO	1	3	3	1	0	0		2	7	8	4	0			3
POSSIBLE	0	0	0	0	0	0		0	0	0	0	0			0
DEFINITE	0	0	0	0	0	0		0	0	****	0	****			0
UNKNOWN	0	0	0	0	0	0		******	-0.718	-1.011	******	******			******
NO EXAM	0	0	0	0	0	0		*****	2.754	6.550	*****	*****			*****
MEN AGED 40-44 AT EXAM															
TOTAL	10	5	1	1	2	0	0	24	13	2	2	4	0	0	2
NO	10	5	1	1	2	0	0	25	15	3	2	5	0	0	2
POSSIBLE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DEFINITE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	-0.659	-0.743	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	1.275	1.868	*****	*****	*****	*****	*****	*****
MEN AGED 45-49 AT EXAM															
TOTAL	7	7	9	3	1	0	0	20	17	23	8	3	0	0	4
NO	5	7	8	3	1	0	0	15	20	24	9	3	0	0	2
POSSIBLE	1	0	0	0	0	0	0	100	0	0	0	0	0	0	0
DEFINITE	1	0	0	0	0	0	0	167	0	0	0	0	0	0	179
UNKNOWN	0	0	0	0	0	0	0	4.115	-0.602	-0.601	-0.674	******	******	******	******
NO EXAM	0	0	1	0	0	0	0	1.268	1.291	1.511	2.237	*****	*****	*****	*****
MEN AGED 50-54 AT EXAM															
TOTAL	15	10	6	8	6	5	2	42	30	19	22	16	13	6	10
NO	15	8	5	6	5	4	2	45	28	20	19	15	12	7	7
POSSIBLE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DEFINITE	0	1	1	1	0	0	0	0	91	200	167	0	0	0	125
UNKNOWN	0	0	0	0	0	0	0	-0.643	0.762	2.870	2.489	-0.710	-0.665	******	4.798
NO EXAM	0	1	0	1	1	1	0	0.764	0.837	1.332	1.256	1.910	2.247	*****	1.649

TABLE 14-8-15

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: LEFT VENTRICULAR HYPERTROPHY BY ELECTROCARDIOGRAM

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 55-59 AT EXAM															
TOTAL	13	13	13	8	5	3	2	TOTAL	49	43	42	26	17	10	6	15
NO	10	10	9	8	5	3	2	NO	41	39	35	31	20	13	8	17
POSSIBLE	1	1	0	0	0	0	0	POSSIBLE	111	83	0	0	0	0	0	0
DEFINITE	2	0	0	0	0	0	0	DEFINITE	133	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	1.057	-0.020	-0.706	-0.655	-0.786	-0.714	******	-0.675
NO EXAM	0	2	4	0	0	0	0	STD.ERROR	0.584	0.834	1.060	1.164	1.554	2.108	*****	1.189
MEN AGED 60-64 AT EXAM															
TOTAL	6	10	7	5	7	6	2	TOTAL	94	66	32	20	28	21	7	27
NO	4	5	3	3	5	5	2	NO	69	43	17	15	25	21	10	25
POSSIBLE	1	3	0	1	0	0	0	POSSIBLE	250	273	0	77	0	0	0	0
DEFINITE	1	1	2	0	1	0	0	DEFINITE	500	200	286	0	167	****	0	139
UNKNOWN	0	0	0	0	0	0	0	SLOPE	2.548	2.136	3.962	0.457	1.473	-1.048	******	1.153
NO EXAM	0	1	2	1	1	1	0	STD.ERROR	1.064	0.773	1.085	1.073	1.055	2.518	*****	0.968
MEN AGED 65-69 AT EXAM															
TOTAL		0	3	3	3	3	3	TOTAL				35	19	16	14	45
NO		0	2	3	2	2	2	NO				45	16	13	11	38
POSSIBLE		0	0	0	1	0	1	POSSIBLE				0	200	0	167	357
DEFINITE		0	1	0	0	1	0	DEFINITE				0	0	143	0	263
UNKNOWN		0	0	0	0	0	0	SLOPE				-0.579	1.582	3.351	2.342	2.751
NO EXAM		0	0	0	0	0	0	STD.ERROR				1.389	1.501	1.403	1.738	1.060
MEN AGED 70-74 AT EXAM															
TOTAL					0	0	1	TOTAL						0	11	36
NO					0	0	0	NO						0	0	0
POSSIBLE					0	0	0	POSSIBLE						****	0	0
DEFINITE					0	0	1	DEFINITE						0	1000	1250
UNKNOWN					0	0	0	SLOPE						******	******	******
NO EXAM					0	0	0	STD.ERROR						*****	*****	*****

TABLE 14-B-15

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE

CHARACTERISTIC: LEFT VENTRICULAR HYPERTROPHY BY ELECTROCARDIOGRAM

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 29-34 AT EXAM																
TOTAL	2	0	0					TOTAL	4	0	0					0
NO	2	0	0					NO	4	0	0					0
POSSIBLE	0	0	0					POSSIBLE	0	0	****					0
DEFINITE	0	0	0					DEFINITE	0	0	****					0
UNKNOWN	0	0	0					SLOPE	******	******	******					******
NO EXAM	0	0	0					STD.ERROR	*****	*****	*****					*****
WOMEN AGED 35-39 AT EXAM																
TOTAL	1	3	2	1	0	0		TOTAL	2	5	4	3	0			0
NO	1	3	2	1	0	0		NO	2	6	5	3	0			0
POSSIBLE	0	0	0	0	0	0		POSSIBLE	0	0	0	0	0			0
DEFINITE	0	0	0	0	0	0		DEFINITE	0	****	0	****	****			0
UNKNOWN	0	0	0	0	0	0		SLOPE	******	-1.015	******	******	******			******
NO EXAM	0	0	0	0	0	0		STD.ERROR	*****	5.067	*****	*****	*****			*****
WOMEN AGED 40-44 AT EXAM																
TOTAL	0	0	1	2	2	1	0	TOTAL	0	0	2	3	4	2	0	3
NO	0	0	1	2	2	0	0	NO	0	0	2	4	4	0	0	2
POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	0	0	0	0	0	0	0
DEFINITE	0	0	0	0	0	1	0	DEFINITE	0	0	0	0	0	333	0	385
UNKNOWN	0	0	0	0	0	0	0	SLOPE	******	******	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	*****	*****	*****	*****	*****	*****	*****
WOMEN AGED 45-49 AT EXAM																
TOTAL	2	0	0	0	1	1	1	TOTAL	4	0	0	0	2	2	2	1
NO	2	0	0	0	1	1	1	NO	5	0	0	0	2	2	2	2
POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	0	0	0	0	0	0	0
DEFINITE	0	0	0	0	0	0	0	DEFINITE	0	0	0	0	0	****	****	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	******	******	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	*****	*****	*****	*****	*****	*****	*****
WOMEN AGED 50-54 AT EXAM																
TOTAL	1	3	3	1	0	0	0	TOTAL	2	7	7	2	0	0	0	0
NO	1	2	2	1	0	0	0	NO	2	5	6	3	0	0	0	0
POSSIBLE	0	1	0	0	0	0	0	POSSIBLE	0	59	0	0	0	0	0	0
DEFINITE	0	0	0	0	0	0	0	DEFINITE	0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	******	2.039	******	******	******	******	******	******
NO EXAM	0	0	1	0	0	0	0	STD.ERROR	*****	1.656	*****	*****	*****	*****	*****	*****

TABLE 14-B-15

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE

CHARACTERISTIC: LEFT VENTRICULAR HYPERTROPHY BY ELECTROCARDIOGRAM

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 55-59 AT EXAM															
TOTAL	11	6	2	2	3	1	0	TOTAL	30	15	5	5	7	2	0	5
NO	11	4	0	2	3	0	0	NO	32	12	0	6	8	0	0	2
POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	0	0	0	0	0	0	0
DEFINITE	0	0	1	0	0	0	0	DEFINITE	0	0	91	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.597	-0.702	******	******	-0.601	******	******	******
NO EXAM	0	2	1	0	0	1	0	STD.ERROR	0.926	1.107	*****	*****	1.841	*****	*****	*****
WOMEN AGED 60-64 AT EXAM															
TOTAL	3	8	8	6	0	1	0	TOTAL	48	40	26	17	0	3	0	7
NO	3	8	6	3	0	1	0	NO	49	47	25	11	0	3	0	3
POSSIBLE	0	0	0	1	0	0	0	POSSIBLE	0	0	0	43	0	0	0	0
DEFINITE	0	0	0	1	0	0	0	DEFINITE	0	0	0	167	0	0	0	111
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.629	-0.787	-0.755	3.644	******	******	******	******
NO EXAM	0	0	2	1	0	0	0	STD.ERROR	2.098	1.098	1.309	1.223	*****	*****	*****	*****
WOMEN AGED 65-69 AT EXAM															
TOTAL		0	2	2	4	2	2	TOTAL				17	17	7	6	20
NO		0	2	1	3	1	2	NO				11	17	4	8	19
POSSIBLE		0	0	0	1	1	0	POSSIBLE				0	91	111	0	0
DEFINITE		0	0	1	0	0	0	DEFINITE				500	0	0	0	200
UNKNOWN		0	0	0	0	0	0	SLOPE				******	1.209	******	******	2.628
NO EXAM		0	0	0	0	0	0	STD.ERROR				*****	1.406	*****	*****	1.287
WOMEN AGED 70-74 AT EXAM															
TOTAL					0	1	1	TOTAL						18	6	23
NO					0	1	0	NO						26	0	0
POSSIBLE					0	0	1	POSSIBLE						0	167	625
DEFINITE					0	0	0	DEFINITE						0	0	0
UNKNOWN					0	0	0	SLOPE						******	******	******
NO EXAM					0	0	0	STD.ERROR						*****	*****	*****

TABLE 14-8-16

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: NONSPECIFIC T-WAVE ABNORMALITY BY ELECTROCARDIOGRAM

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 29-34 AT EXAM																
TOTAL	2	0	0					TOTAL	5	0	0					0
NO	2	0	0					NO	5	0	0					0
POSSIBLE	0	0	0					POSSIBLE	****	0	0					0
DEFINITE	0	0	0					DEFINITE	0	0	****					0
UNKNOWN	0	0	0					SLOPE	******	******	******					******
NO EXAM	0	0	0					STD.ERROR	*****	*****	*****					*****
MEN AGED 35-39 AT EXAM																
TOTAL	1	3	3	1	0	0		TOTAL	2	6	7	4	0			3
NO	1	3	3	1	0	0		NO	2	7	8	4	0			3
POSSIBLE	0	0	0	0	0	0		POSSIBLE	****	0	0	0	0			0
DEFINITE	0	0	0	0	0	0		DEFINITE	0	0	0	0	0			0
UNKNOWN	0	0	0	0	0	0		SLOPE	******	-0.696	-0.613	******	******			******
NO EXAM	0	0	0	0	0	0		STD.ERROR	*****	1.646	1.843	*****	*****			*****
MEN AGED 40-44 AT EXAM																
TOTAL	10	5	1	1	2	0	0	TOTAL	24	13	2	2	4	0	0	2
NO	10	4	1	1	2	0	0	NO	24	12	3	3	5	0	0	2
POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	****	0	0	0	0	0	0	0
DEFINITE	0	1	0	0	0	0	0	DEFINITE	0	143	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.517	3.402	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	1.344	1.426	*****	*****	*****	*****	*****	*****
MEN AGED 45-49 AT EXAM																
TOTAL	7	7	9	3	1	0	0	TOTAL	20	17	23	8	3	0	0	4
NO	6	6	8	3	1	0	0	NO	17	17	26	10	3	0	0	4
POSSIBLE	0	1	0	0	0	0	0	POSSIBLE	****	100	0	0	0	0	0	0
DEFINITE	1	0	0	0	0	0	0	DEFINITE	125	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	2.771	0.950	-0.707	-0.630	******	******	******	******
NO EXAM	0	0	1	0	0	0	0	STD.ERROR	1.284	1.278	0.992	1.173	*****	*****	*****	*****
MEN AGED 50-54 AT EXAM																
TOTAL	15	10	6	8	6	5	2	TOTAL	42	30	19	22	16	13	6	10
NO	14	8	5	7	5	3	2	NO	41	29	21	23	16	10	7	10
POSSIBLE	0	1	0	0	0	0	0	POSSIBLE	****	83	0	0	0	0	0	0
DEFINITE	1	0	1	0	0	1	0	DEFINITE	77	0	71	0	0	38	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.440	-0.124	0.805	-0.648	-0.672	1.019	******	-0.622
NO EXAM	0	1	0	1	1	1	0	STD.ERROR	0.700	0.725	0.855	0.898	1.010	0.904	*****	1.060

TABLE 14-B-16

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE

CHARACTERISTIC: NONSPECIFIC T-WAVE ABNORMALITY BY ELECTROCARDIOGRAM

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 55-59 AT EXAM																	
	TOTAL	13	13	13	8	5	3	2	TOTAL	49	43	42	26	17	10	6	15
	NO	13	11	9	8	4	3	2	NO	50	42	37	34	17	13	8	18
	POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	****	0	0	0	0	0	0	0
	DEFINITE	0	0	0	0	1	0	0	DEFINITE	0	0	0	0	71	0	0	0
	UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.532	-0.628	-0.703	-0.691	1.058	-0.654	******	-0.643
	NO EXAM	0	2	4	0	0	0	0	STD.ERROR	1.044	0.850	0.711	0.691	0.926	1.455	*****	0.925
MEN AGED 60-64 AT EXAM																	
	TOTAL	6	10	7	5	7	6	2	TOTAL	94	66	32	20	28	21	7	27
	NO	5	6	4	1	5	3	1	NO	85	50	24	5	25	14	5	27
	POSSIBLE	0	2	0	2	0	0	1	POSSIBLE	****	400	0	182	0	0	100	83
	DEFINITE	1	1	1	1	1	2	0	DEFINITE	200	111	67	50	83	105	0	0
	UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.665	1.051	0.612	2.210	0.775	1.833	******	-0.192
	NO EXAM	0	1	2	1	1	1	0	STD.ERROR	0.791	0.656	0.795	0.849	0.846	0.794	*****	0.669
MEN AGED 65-69 AT EXAM																	
	TOTAL		0	3	3	3	3	3	TOTAL				35	19	16	14	45
	NO		0	3	3	3	3	2	NO				50	26	21	12	51
	POSSIBLE		0	0	0	0	0	0	POSSIBLE				0	0	0	0	0
	DEFINITE		0	0	0	0	0	1	DEFINITE				0	0	0	71	125
	UNKNOWN		0	0	0	0	0	0	SLOPE				-0.703	-0.643	-0.664	1.416	0.444
	NO EXAM		0	0	0	0	0	0	STD.ERROR				1.046	1.002	1.219	1.027	0.746
MEN AGED 70-74 AT EXAM																	
	TOTAL					0	0	1	TOTAL						0	11	36
	NO					0	0	1	NO						0	16	57
	POSSIBLE					0	0	0	POSSIBLE						0	0	0
	DEFINITE					0	0	0	DEFINITE						0	0	0
	UNKNOWN					0	0	0	SLOPE						******	******	******
	NO EXAM					0	0	0	STD.ERROR						*****	*****	*****

TABLE 14-B-16

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE

CHARACTERISTIC: NONSPECIFIC T-WAVE ABNORMALITY BY ELECTROCARDIOGRAM

	INCIDENCE IN INTERVAL AFTER EXAM						
EXAM NUMBER	1	2	3	4	5	6	7
WOMEN AGED 29-34 AT EXAM							
TOTAL	2	0	0				
NO	2	0	0				
POSSIBLE	0	0	0				
DEFINITE	0	0	0				
UNKNOWN	0	0	0				
NO EXAM	0	0	0				
WOMEN AGED 35-39 AT EXAM							
TOTAL	1	3	2	1	0	0	
NO	1	3	2	0	0	0	
POSSIBLE	0	0	0	1	0	0	
DEFINITE	0	0	0	0	0	0	
UNKNOWN	0	0	0	0	0	0	
NO EXAM	0	0	0	0	0	0	
WOMEN AGED 40-44 AT EXAM							
TOTAL	0	0	1	2	2	1	0
NO	0	0	1	2	1	1	0
POSSIBLE	0	0	0	0	1	0	0
DEFINITE	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0
NO EXAM	0	0	0	0	0	0	0
WOMEN AGED 45-49 AT EXAM							
TOTAL	2	0	0	0	1	1	1
NO	2	0	0	0	1	1	1
POSSIBLE	0	0	0	0	0	0	0
DEFINITE	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0
NO EXAM	0	0	0	0	0	0	0
WOMEN AGED 50-54 AT EXAM							
TOTAL	1	3	3	1	0	0	0
NO	1	3	1	1	0	0	0
POSSIBLE	0	0	1	0	0	0	0
DEFINITE	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0
NO EXAM	0	0	1	0	0	0	0

	INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL RATE PER 10000
EXAM NUMBER	1	2	3	4	5	6	7	
TOTAL	4	0	0					0
NO	4	0	0					0
POSSIBLE	****	0	0					0
DEFINITE	0	0	****					0
SLOPE	******	******	******					******
STD.ERROR	*****	*****	*****					*****
TOTAL	2	5	4	3	0			0
NO	2	6	5	0	0			0
POSSIBLE	****	0	0	167	0			0
DEFINITE	0	0	0	0	0			0
SLOPE	******	-0.709	******	******	******			******
STD.ERROR	*****	2.389	*****	*****	*****			*****
TOTAL	0	0	2	3	4	2	0	3
NO	0	0	2	4	2	3	0	3
POSSIBLE	****	0	0	0	125	0	0	0
DEFINITE	0	0	0	0	0	0	0	0
SLOPE	******	******	******	******	******	******	******	******
STD.ERROR	*****	*****	*****	*****	*****	*****	*****	*****
TOTAL	4	0	0	0	2	2	2	1
NO	5	0	0	0	2	2	2	2
POSSIBLE	****	0	0	0	0	0	0	0
DEFINITE	0	0	0	0	0	0	0	0
SLOPE	******	******	******	******	******	******	******	******
STD.ERROR	*****	*****	*****	*****	*****	*****	*****	*****
TOTAL	2	7	7	2	0	0	0	0
NO	2	8	3	3	0	0	0	0
POSSIBLE	****	0	56	0	0	0	0	0
DEFINITE	0	0	0	0	0	0	0	0
SLOPE	******	-0.647	******	******	******	******	******	******
STD.ERROR	*****	1.290	*****	*****	*****	*****	*****	*****

TABLE 14-B-16

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE

CHARACTERISTIC: NONSPECIFIC T-WAVE ABNORMALITY BY ELECTROCARDIOGRAM

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 55-59 AT EXAM																
TOTAL	11	6	2	2	3	1	0	TOTAL	30	15	5	5	7	2	0	5
NO	9	3	1	2	2	0	0	NO	26	9	3	6	6	0	0	0
POSSIBLE	0	1	0	0	1	0	0	POSSIBLE	****	56	0	0	91	0	0	47
DEFINITE	2	0	0	0	0	0	0	DEFINITE	182	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	2.710	0.546	******	******	0.550	******	******	******
NO EXAM	0	2	1	0	0	1	0	STD.ERROR	0.902	1.103	*****	*****	1.075	*****	*****	*****
WOMEN AGED 60-64 AT EXAM																
TOTAL	3	8	8	6	0	1	0	TOTAL	48	40	26	17	0	3	0	7
NO	3	7	4	3	0	1	0	NO	48	45	18	11	0	4	0	6
POSSIBLE	0	0	1	0	0	0	0	POSSIBLE	****	0	62	0	0	0	0	0
DEFINITE	0	1	1	2	0	0	0	DEFINITE	0	77	56	71	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.517	0.108	1.022	1.604	******	******	******	******
NO EXAM	0	0	2	1	0	0	0	STD.ERROR	2.330	0.644	0.755	0.754	*****	*****	*****	*****
WOMEN AGED 65-69 AT EXAM																
TOTAL		0	2	2	4	2	2	TOTAL				17	17	7	6	20
NO		0	2	2	2	2	2	NO				24	12	9	9	28
POSSIBLE		0	0	0	0	0	0	POSSIBLE				0	0	0	0	0
DEFINITE		0	0	0	2	0	0	DEFINITE				0	143	0	0	0
UNKNOWN		0	0	0	0	0	0	SLOPE				******	2.661	******	******	-0.689
NO EXAM		0	0	0	0	0	0	STD.ERROR				*****	0.920	*****	*****	0.888
WOMEN AGED 70-74 AT EXAM																
TOTAL					0	1	1	TOTAL						18	6	23
NO					0	0	0	NO						0	0	0
POSSIBLE					0	1	0	POSSIBLE						333	0	0
DEFINITE					0	0	1	DEFINITE						0	100	333
UNKNOWN					0	0	0	SLOPE						******	******	******
NO EXAM					0	0	0	STD.ERROR						*****	*****	*****

TABLE 14-B-17

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: SMOKING NOW

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 29-34 AT EXAM																
TOTAL	2	0	0					TOTAL	5	0	0					0
NO	0	0	0					NO	0	****	****					0
YES	2	0	0					YES	7	****	****					0
UNKNOWN	0	0	0					SLOPE	******	******	******					******
NO EXAM	0	0	0					STD.ERROR	*****	*****	*****					*****
MEN AGED 35-39 AT EXAM																
TOTAL	1	3	3	1	0	0		TOTAL	2	6	7	4	0			3
NO	0	0	0	0	0	0		NO	0	****	****	0	0			0
YES	1	0	0	1	0	0		YES	3	****	****	6	0			4
UNKNOWN	0	3	3	0	0	0		SLOPE	******	******	******	******	******			******
NO EXAM	0	0	0	0	0	0		STD.ERROR	*****	*****	*****	*****	*****			*****
MEN AGED 40-44 AT EXAM																
TOTAL	10	5	1	1	2	0	0	TOTAL	24	13	2	2	4	0	0	2
NO	1	0	0	0	0	0	0	NO	12	****	****	0	0	****	0	0
YES	9	0	0	1	2	0	0	YES	27	****	****	3	6	****	0	3
UNKNOWN	0	5	1	0	0	0	0	SLOPE	0.642	******	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.797	*****	*****	*****	*****	*****	*****	*****
MEN AGED 45-49 AT EXAM																
TOTAL	7	7	9	3	1	0	0	TOTAL	20	17	23	8	3	0	0	4
NO	0	0	0	1	1	0	0	NO	0	****	****	12	11	****	0	0
YES	7	0	0	2	0	0	0	YES	25	****	****	8	0	****	0	5
UNKNOWN	0	7	8	0	0	0	0	SLOPE	1.272	******	******	-0.421	******	******	******	******
NO EXAM	0	0	1	0	0	0	0	STD.ERROR	0.957	*****	*****	1.329	*****	*****	*****	*****
MEN AGED 50-54 AT EXAM																
TOTAL	15	10	6	8	6	5	2	TOTAL	42	30	19	22	16	13	6	10
NO	5	0	0	0	0	0	1	NO	54	****	****	0	0	****	11	8
YES	9	0	0	7	5	0	1	YES	35	****	****	31	21	****	5	9
UNKNOWN	1	9	6	0	0	4	0	SLOPE	-0.505	******	******	1.446	1.454	******	******	0.076
NO EXAM	0	1	0	1	1	1	0	STD.ERROR	0.618	*****	*****	0.842	0.982	*****	*****	1.134

TABLE 14-B-17

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: SMOKING NOW

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 55-59 AT EXAM																
TOTAL	13	13	13	8	5	3	2	TOTAL	49	43	42	26	17	10	6	15
NO	6	0	0	3	1	0	0	NO	80	****	****	37	12	****	0	0
YES	7	0	0	5	4	0	2	YES	37	****	****	28	23	****	11	23
UNKNOWN	0	11	9	0	0	3	0	SLOPE	-0.918	******	******	-0.317	0.556	******	******	1.437
NO EXAM	0	2	4	0	0	0	0	STD.ERROR	0.631	*****	*****	0.775	0.966	*****	*****	0.891
MEN AGED 60-64 AT EXAM																
TOTAL	6	10	7	5	7	6	2	TOTAL	94	66	32	20	28	21	7	27
NO	1	0	0	2	4	0	1	NO	53	****	****	23	48	****	11	32
YES	4	0	0	2	2	0	1	YES	91	****	****	16	14	****	8	17
UNKNOWN	1	9	5	0	0	5	0	SLOPE	0.509	******	******	-0.404	-1.277	******	******	-0.654
NO EXAM	0	1	2	1	1	1	0	STD.ERROR	1.001	*****	*****	1.024	0.855	*****	*****	0.857
MEN AGED 65-69 AT EXAM																
TOTAL		0	3	3	3	3	3	TOTAL				35	19	16	14	45
NO		0	0	3	2	0	1	NO				130	38	****	13	64
YES		0	0	0	1	0	2	YES				0	13	****	19	44
UNKNOWN		0	3	0	0	3	0	SLOPE				-3.350	-1.104	******	0.367	-0.390
NO EXAM		0	0	0	0	0	0	STD.ERROR				1.294	1.185	*****	1.172	0.834
MEN AGED 70-74 AT EXAM																
TOTAL					0	0	1	TOTAL						0	11	36
NO					0	0	1	NO						****	27	102
YES					0	0	0	YES						****	0	0
UNKNOWN					0	0	0	SLOPE						******	******	******
NO EXAM					0	0	0	STD.ERROR						*****	*****	*****

TABLE 14-B-17

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: SMOKING NOW

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 29-34 AT EXAM																
TOTAL	2	0	0					TOTAL	4	0	0					0
NO	0	0	0					NO	0	****	****					0
YES	2	0	0					YES	8	****	****					0
UNKNOWN	0	0	0					SLOPE	******	******	******					******
NO EXAM	0	0	0					STD.ERROR	*****	*****	*****					*****
WOMEN AGED 35-39 AT EXAM																
TOTAL	1	3	2	1	0	0		TOTAL	2	5	4	3	0			0
NO	0	0	0	0	0	0		NO	0	****	****	0	0			0
YES	1	0	0	1	0	0		YES	3	****	****	7	0			0
UNKNOWN	0	3	2	0	0	0		SLOPE	******	******	******	******	******			******
NO EXAM	0	0	0	0	0	0		STD.ERROR	*****	*****	*****	*****	*****			*****
WOMEN AGED 40-44 AT EXAM																
TOTAL	0	0	1	2	2	1	0	TOTAL	0	0	2	3	4	2	0	3
NO	0	0	0	0	0	0	0	NO	0	****	****	0	0	****	0	0
YES	0	0	0	2	2	0	0	YES	0	****	****	7	7	****	0	6
UNKNOWN	0	0	1	0	0	1	0	SLOPE	******	******	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	*****	*****	*****	*****	*****	*****	*****
WOMEN AGED 45-49 AT EXAM																
TOTAL	2	0	0	0	1	1	1	TOTAL	4	0	0	0	2	2	2	1
NO	2	0	0	0	0	0	0	NO	7	****	****	0	0	****	0	0
YES	0	0	0	0	1	0	1	YES	0	****	****	0	5	****	4	3
UNKNOWN	0	0	0	0	0	1	0	SLOPE	******	******	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	*****	*****	*****	*****	*****	*****	*****
WOMEN AGED 50-54 AT EXAM																
TOTAL	1	3	3	1	0	0	0	TOTAL	2	7	7	2	0	0	0	0
NO	0	0	0	1	0	0	0	NO	0	****	****	4	0	****	0	0
YES	1	0	0	0	0	0	0	YES	7	****	****	0	0	****	0	0
UNKNOWN	0	3	2	0	0	0	0	SLOPE	******	******	******	******	******	******	******	******
NO EXAM	0	0	1	0	0	0	0	STD.ERROR	*****	*****	*****	*****	*****	*****	*****	*****

TABLE 14-B-17

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: SMOKING NOW

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 55-59 AT EXAM																
TOTAL	11	6	2	2	3	1	0	TOTAL	30	15	5	5	7	2	0	5
NO	10	0	0	1	2	0	0	NO	35	****	****	4	8	****	0	8
YES	1	0	0	1	1	0	0	YES	13	****	****	10	10	****	0	0
UNKNOWN	0	4	1	0	0	0	0	SLOPE	-0.740	******	******	******	0.266	******	******	-1.391
NO EXAM	0	2	1	0	0	1	0	STD.ERROR	0.750	*****	*****	*****	1.288	*****	*****	1.285
WOMEN AGED 60-64 AT EXAM																
TOTAL	3	8	8	6	0	1	0	TOTAL	48	40	26	17	0	3	0	7
NO	2	0	0	4	0	0	0	NO	38	****	****	16	0	****	0	4
YES	1	0	0	1	0	0	0	YES	100	****	****	16	0	****	0	12
UNKNOWN	0	8	6	0	0	1	0	SLOPE	1.345	******	******	-0.032	******	******	******	******
NO EXAM	0	0	2	1	0	0	0	STD.ERROR	1.602	*****	*****	1.113	*****	*****	*****	*****
WOMEN AGED 65-69 AT EXAM																
TOTAL		0	2	2	4	2	2	TOTAL				17	17	7	6	20
NO		0	0	2	4	0	2	NO				24	25	****	10	22
YES		0	0	0	0	0	0	YES				0	0	****	0	29
UNKNOWN		0	2	0	0	2	0	SLOPE				******	-1.222	******	******	0.299
NO EXAM		0	0	0	0	0	0	STD.ERROR				*****	1.343	*****	*****	1.247
WOMEN AGED 70-74 AT EXAM																
TOTAL					0	1	1	TOTAL						18	6	23
NO					0	0	1	NO						****	9	32
YES					0	0	0	YES						****	0	0
UNKNOWN					0	1	0	SLOPE						******	******	******
NO EXAM					0	0	0	STD.ERROR						*****	*****	*****

TABLE 14-B-18

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: URINE ALBUMIN

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 29-34 AT EXAM															
TOTAL	2	0	0					TOTAL	5	0	0				0
NO	1	0	0					NO	3	0	0				0
POSSIBLE	0	0	0					POSSIBLE	****	****	****				*****
DEFINITE	0	0	0					DEFINITE	0	0	****				0
UNKNOWN	1	0	0					SLOPE	******	******	******				******
NO EXAM	0	0	0					STD.ERROR	*****	*****	*****				*****
MEN AGED 35-39 AT EXAM															
TOTAL	1	3	3	1	0	0		TOTAL	2	6	7	4	0		3
NO	1	3	2	0	0	0		NO	2	7	5	****	0		3
POSSIBLE	0	0	0	0	0	0		POSSIBLE	0	****	0	****	0		0
DEFINITE	0	0	1	0	0	0		DEFINITE	0	0	333	****	0		0
UNKNOWN	0	0	0	1	0	0		SLOPE	******	-0.502	21.063	******	******		******
NO EXAM	0	0	0	0	0	0		STD.ERROR	*****	6.049	3.291	*****	*****		*****
MEN AGED 40-44 AT EXAM															
TOTAL	10	5	1	1	2	0	0	TOTAL	24	13	2	2	4	0	0	2
NO	9	5	1	0	2	0	0	NO	23	15	3	****	5	0	0	2
POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	****	0	****	****	0	****	0
DEFINITE	0	0	0	0	0	0	0	DEFINITE	0	0	0	****	0	0	0	0
UNKNOWN	1	0	0	1	0	0	0	SLOPE	-0.537	-0.510	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.952	2.107	*****	*****	*****	*****	*****	*****
MEN AGED 45-49 AT EXAM															
TOTAL	7	7	9	3	1	0	0	TOTAL	20	17	23	8	3	0	0	4
NO	7	7	8	0	1	0	0	NO	21	19	24	****	3	0	0	4
POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	****	****	****	0	0	****	0
DEFINITE	0	0	0	0	0	0	0	DEFINITE	0	0	0	****	0	0	0	0
UNKNOWN	0	0	0	3	0	0	0	SLOPE	-0.537	-0.510	-0.512	******	******	******	******	******
NO EXAM	0	0	1	0	0	0	0	STD.ERROR	1.079	2.578	2.302	*****	*****	*****	*****	*****
MEN AGED 50-54 AT EXAM															
TOTAL	15	10	6	8	6	5	2	TOTAL	42	30	19	22	16	13	6	10
NO	12	8	6	0	5	3	2	NO	36	27	23	****	16	9	7	7
POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	****	****	****	****	0	0	0	0
DEFINITE	2	1	0	0	0	1	0	DEFINITE	154	200	0	****	0	143	0	114
UNKNOWN	1	0	0	7	0	0	0	SLOPE	1.534	3.024	-0.516	******	-0.570	5.193	******	5.387
NO EXAM	0	1	0	1	1	1	0	STD.ERROR	0.721	1.333	1.687	*****	1.487	1.697	*****	1.722

TABLE 14-B-18

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: URINE ALBUMIN

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 55-59 AT EXAM															
TOTAL	13	13	13	8	5	3	2	TOTAL 49	43	42	26	17	10	6	15
NO	11	11	8	0	5	3	2	NO 44	41	31	****	21	13	8	15
POSSIBLE	0	0	0	0	0	0	0	POSSIBLE 0	0	0	****	0	0	****	0
DEFINITE	1	0	1	0	0	0	0	DEFINITE 91	0	125	****	0	0	0	86
UNKNOWN	1	0	0	8	0	0	0	SLOPE 0.497	-0.558	1.324	******	-0.638	-0.585	******	1.919
NO EXAM	0	2	4	0	0	0	0	STD.ERROR 0.726	1.244	0.972	*****	1.030	1.527	*****	1.114
MEN AGED 60-64 AT EXAM															
TOTAL	6	10	7	5	7	6	2	TOTAL 94	66	32	20	28	21	7	27
NO	3	8	5	0	5	5	1	NO 51	65	28	****	24	23	5	21
POSSIBLE	0	0	0	0	0	0	0	POSSIBLE ****	****	0	****	0	0	0	0
DEFINITE	1	1	0	0	0	0	1	DEFINITE 333	143	0	****	0	0	67	179
UNKNOWN	2	0	0	4	1	0	0	SLOPE 2.412	0.606	-0.588	******	-0.615	-0.583	******	2.678
NO EXAM	0	1	2	1	1	1	0	STD.ERROR 1.223	0.764	1.137	*****	1.387	0.928	*****	0.900
MEN AGED 65-69 AT EXAM															
TOTAL		0	3	3	3	3	3	TOTAL			35	19	16	14	45
NO		0	3	0	3	3	3	NO			****	25	20	18	59
POSSIBLE		0	0	0	0	0	0	POSSIBLE			****	0	0	****	0
DEFINITE		0	0	0	0	0	0	DEFINITE			****	0	0	0	0
UNKNOWN		0	0	3	0	0	0	SLOPE			******	-0.577	-0.574	-0.524	-0.563
NO EXAM		0	0	0	0	0	0	STD.ERROR			*****	1.178	1.572	1.474	0.938
MEN AGED 70-74 AT EXAM															
TOTAL					0	0	1	TOTAL					0	11	36
NO					0	0	1	NO					0	16	57
POSSIBLE					0	0	0	POSSIBLE					****	****	*****
DEFINITE					0	0	0	DEFINITE					0	0	0
UNKNOWN					0	0	0	SLOPE					******	******	******
NO EXAM					0	0	0	STD.ERROR					*****	*****	*****

TABLE 14-B-18

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: URINE ALBUMIN

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 29-34 AT EXAM															
TOTAL	2	0	0					TOTAL	4	0	0				0
NO	2	0	0					NO	5	0	0				0
POSSIBLE	0	0	0					POSSIBLE	0	****	****				0
DEFINITE	0	0	0					DEFINITE	0	0	****				0
UNKNOWN	0	0	0					SLOPE	******	******	******				******
NO EXAM	0	0	0					STD.ERROR	*****	*****	*****				*****
WOMEN AGED 35-39 AT EXAM															
TOTAL	1	3	2	1	0	0		TOTAL	2	5	4	3	0		0
NO	0	2	2	0	0	0		NO	0	4	5	****	0		0
POSSIBLE	1	0	0	0	0	0		POSSIBLE	200	0	0	****	0		0
DEFINITE	0	1	0	0	0	0		DEFINITE	0	77	0	****	0		0
UNKNOWN	0	0	0	1	0	0		SLOPE	******	6.361	******	******	******		******
NO EXAM	0	0	0	0	0	0		STD.ERROR	*****	1.857	*****	*****	*****		*****
WOMEN AGED 40-44 AT EXAM															
TOTAL	0	0	1	2	2	1	0	TOTAL	0	0	2	3	4	2	0	3
NO	0	0	1	0	2	1	0	NO	0	0	2	****	4	3	0	4
POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	****	0	****	0	0	****	0
DEFINITE	0	0	0	0	0	0	0	DEFINITE	0	0	0	****	0	0	0	0
UNKNOWN	0	0	0	2	0	0	0	SLOPE	******	******	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	*****	*****	*****	*****	*****	*****	*****
WOMEN AGED 45-49 AT EXAM															
TOTAL	2	0	0	0	1	1	1	TOTAL	4	0	0	0	2	2	2	1
NO	2	0	0	0	1	1	0	NO	5	0	0	****	2	2	0	0
POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	0	0	****	0	0	****	0
DEFINITE	0	0	0	0	0	0	0	DEFINITE	0	0	0	****	0	0	0	0
UNKNOWN	0	0	0	0	0	0	1	SLOPE	******	******	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	*****	*****	*****	*****	*****	*****	*****
WOMEN AGED 50-54 AT EXAM															
TOTAL	1	3	3	1	0	0	0	TOTAL	2	7	7	2	0	0	0	0
NO	1	3	2	0	0	0	0	NO	3	8	6	****	0	0	0	0
POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	0	0	****	0	0	****	0
DEFINITE	0	0	0	0	0	0	0	DEFINITE	0	0	0	****	0	0	0	0
UNKNOWN	0	0	0	1	0	0	0	SLOPE	******	-0.529	******	******	******	******	******	******
NO EXAM	0	0	1	0	0	0	0	STD.ERROR	*****	1.570	*****	*****	*****	*****	*****	*****

TABLE 14-B-18

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: URINE ALBUMIN

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 55-59 AT EXAM																	
	TOTAL	11	6	2	2	3	1	0	TOTAL	30	15	5	5	7	2	0	5
	NO	8	3	1	0	3	0	0	NO	24	9	3	****	9	0	0	2
	POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	****	0	0	****	0	0	****	0
	DEFINITE	3	1	0	0	0	0	0	DEFINITE	158	125	0	****	0	0	0	0
	UNKNOWN	0	0	0	2	0	0	0	SLOPE	2.297	5.226	******	******	-0.656	******	******	******
	NO EXAM	0	2	1	0	0	1	0	STD.ERROR	0.690	1.699	*****	*****	1.456	*****	*****	*****
WOMEN AGED 60-64 AT EXAM																	
	TOTAL	3	8	8	6	0	1	0	TOTAL	48	40	26	17	0	3	0	7
	NO	2	7	5	0	0	1	0	NO	34	39	20	****	0	3	0	6
	POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	****	****	0	****	0	0	0	0
	DEFINITE	1	1	1	0	0	0	0	DEFINITE	333	200	125	****	0	0	0	0
	UNKNOWN	0	0	0	5	0	0	0	SLOPE	3.457	1.945	2.219	******	******	******	******	******
	NO EXAM	0	0	2	1	0	0	0	STD.ERROR	1.422	1.115	1.177	*****	*****	*****	*****	*****
WOMEN AGED 65-69 AT EXAM																	
	TOTAL		0	2	2	4	2	2	TOTAL				17	17	7	6	20
	NO		0	2	0	3	2	2	NO				****	17	8	8	26
	POSSIBLE		0	0	0	0	0	0	POSSIBLE				****	0	0	****	0
	DEFINITE		0	0	0	1	0	0	DEFINITE				****	125	0	0	0
	UNKNOWN		0	0	2	0	0	0	SLOPE				******	2.172	******	******	-0.557
	NO EXAM		0	0	0	0	0	0	STD.ERROR				*****	1.185	*****	*****	1.279
WOMEN AGED 70-74 AT EXAM																	
	TOTAL					0	1	1	TOTAL						18	6	23
	NO					0	1	1	NO						28	9	32
	POSSIBLE					0	0	0	POSSIBLE						0	****	0
	DEFINITE					0	0	0	DEFINITE						****	0	0
	UNKNOWN					0	0	0	SLOPE						******	******	******
	NO EXAM					0	0	0	STD.ERROR						*****	*****	*****

TABLE 14-B-19

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: URINE SUGAR

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 29-34 AT EXAM																
TOTAL	2	0	0					TOTAL	5	0	0					0
NO	1	0	0					NO	3	0	0					0
POSSIBLE	0	0	0					POSSIBLE	0	****	****					0
DEFINITE	0	0	0					DEFINITE	0	0	****					0
UNKNOWN	1	0	0					SLOPE	******	******	******					******
NO EXAM	0	0	0					STD.ERROR	*****	*****	*****					*****
MEN AGED 35-39 AT EXAM																
TOTAL	1	3	3	1	0	0		TOTAL	2	6	7	4	0			3
NO	1	3	3	1	0	0		NO	2	7	8	4	0			3
POSSIBLE	0	0	0	0	0	0		POSSIBLE	0	0	****	****	0			0
DEFINITE	0	0	0	0	0	0		DEFINITE	0	0	0	0	****			0
UNKNOWN	0	0	0	0	0	0		SLOPE	******	-0.604	-0.504	******	******			******
NO EXAM	0	0	0	0	0	0		STD.ERROR	*****	5.427	3.979	*****	*****			*****
MEN AGED 40-44 AT EXAM																
TOTAL	10	5	1	1	2	0	0	TOTAL	24	13	2	2	4	0	0	2
NO	9	5	1	1	2	0	0	NO	23	14	3	2	5	0	0	2
POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	0	****	0	0	0	****	0
DEFINITE	0	0	0	0	0	0	0	DEFINITE	0	0	0	0	0	0	0	0
UNKNOWN	1	0	0	0	0	0	0	SLOPE	-0.643	-0.608	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	1.154	3.757	*****	*****	*****	*****	*****	*****
MEN AGED 45-49 AT EXAM																
TOTAL	7	7	9	3	1	0	0	TOTAL	20	17	23	8	3	0	0	4
NO	7	7	8	3	1	0	0	NO	21	20	25	9	3	0	0	4
POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	0	0	0	0	****	0	0
DEFINITE	0	0	0	0	0	0	0	DEFINITE	0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.779	-0.577	-0.601	-0.535	******	******	******	******
NO EXAM	0	0	1	0	0	0	0	STD.ERROR	1.511	1.418	1.506	2.316	*****	*****	*****	*****
MEN AGED 50-54 AT EXAM																
TOTAL	15	10	6	8	6	5	2	TOTAL	42	30	19	22	16	13	6	10
NO	13	8	6	7	5	4	2	NO	39	27	23	22	16	13	7	10
POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	0	0	0	0	****	0	0
DEFINITE	1	1	0	0	0	0	0	DEFINITE	125	167	0	0	0	0	0	0
UNKNOWN	1	0	0	0	0	0	0	SLOPE	0.651	1.761	-0.560	-0.552	-0.619	-0.516	******	-0.570
NO EXAM	0	1	0	1	1	1	0	STD.ERROR	0.810	1.096	1.243	1.086	1.846	1.619	*****	1.623

TABLE 14-B-19

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: URINE SUGAR

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 55-59 AT EXAM																
TOTAL	13	13	13	8	5	3	2	TOTAL	49	43	42	26	17	10	6	15
NO	11	11	8	8	5	3	2	NO	44	41	31	31	20	13	7	17
POSSIBLE	1	0	0	0	0	0	0	POSSIBLE	125	****	0	0	****	****	0	0
DEFINITE	0	0	1	0	0	0	0	DEFINITE	0	0	143	0	0	0	0	0
UNKNOWN	1	0	0	0	0	0	0	SLOPE	0.260	-0.525	1.656	-0.573	-0.522	-0.517	******	-0.555
NO EXAM	0	2	4	0	0	0	0	STD.ERROR	0.991	1.281	1.051	1.253	1.298	1.716	*****	1.441
MEN AGED 60-64 AT EXAM																
TOTAL	6	10	7	5	7	6	2	TOTAL	94	66	32	20	28	21	7	27
NO	4	7	5	4	5	4	2	NO	67	56	28	19	24	18	10	25
POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	0	0	0	0	0	0	0
DEFINITE	0	2	0	0	0	1	0	DEFINITE	0	400	0	0	0	125	0	139
UNKNOWN	2	0	0	0	1	0	0	SLOPE	-0.641	2.676	-0.610	-0.543	-0.544	2.523	******	1.917
NO EXAM	0	1	2	1	1	1	0	STD.ERROR	1.819	0.907	1.440	1.637	1.261	1.240	*****	1.111
MEN AGED 65-69 AT EXAM																
TOTAL		0	3	3	3	3	3	TOTAL				35	19	16	14	45
NO		0	1	2	2	3	2	NO				31	16	20	12	38
POSSIBLE		0	1	0	0	0	0	POSSIBLE				****	0	****	****	0
DEFINITE		0	1	1	1	0	1	DEFINITE				200	143	0	250	455
UNKNOWN		0	0	0	0	0	0	SLOPE				2.101	2.767	-0.520	7.515	3.803
NO EXAM		0	0	0	0	0	0	STD.ERROR				1.156	1.292	1.640	2.009	1.043
MEN AGED 70-74 AT EXAM																
TOTAL					0	0	1	TOTAL						0	11	36
NO					0	0	1	NO						0	16	57
POSSIBLE					0	0	0	POSSIBLE						0	0	0
DEFINITE					0	0	0	DEFINITE						0	0	0
UNKNOWN					0	0	0	SLOPE						******	******	******
NO EXAM					0	0	0	STD.ERROR						*****	*****	*****

TABLE 14-B-19

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: URINE SUGAR

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 29-34 AT EXAM																
TOTAL	2	0	0					TOTAL	4	0	0					0
NO	2	0	0					NO	4	0	0					0
POSSIBLE	0	0	0					POSSIBLE	0	****	****					*****
DEFINITE	0	0	0					DEFINITE	0	0	****					0
UNKNOWN	0	0	0					SLOPE	******	******	******					******
NO EXAM	0	0	0					STD.ERROR	*****	*****	*****					*****
WOMEN AGED 35-39 AT EXAM																
TOTAL	1	3	2	1	0	0		TOTAL	2	5	4	3	0			0
NO	1	3	2	1	0	0		NO	2	6	5	3	0			0
POSSIBLE	0	0	0	0	0	0		POSSIBLE	0	****	****	0	****			0
DEFINITE	0	0	0	0	0	0		DEFINITE	0	0	0	0	0			0
UNKNOWN	0	0	0	0	0	0		SLOPE	******	-0.503	******	******	******			******
NO EXAM	0	0	0	0	0	0		STD.ERROR	*****	4.673	*****	*****	*****			*****
WOMEN AGED 40-44 AT EXAM																
TOTAL	0	0	1	2	2	1	0	TOTAL	0	0	2	3	4	2	0	3
NO	0	0	1	1	1	1	0	NO	0	0	2	2	2	3	0	2
POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	****	****	0	****	****	****	0
DEFINITE	0	0	0	1	1	0	0	DEFINITE	0	0	0	250	333	0	0	250
UNKNOWN	0	0	0	0	0	0	0	SLOPE	******	******	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	*****	*****	*****	*****	*****	*****	*****
WOMEN AGED 45-49 AT EXAM																
TOTAL	2	0	0	0	1	1	1	TOTAL	4	0	0	0	2	2	2	1
NO	2	0	0	0	1	1	0	NO	5	0	0	0	2	2	0	0
POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	****	****	0	0	0	****	0
DEFINITE	0	0	0	0	0	0	0	DEFINITE	0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	1	SLOPE	******	******	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	*****	*****	*****	*****	*****	*****	*****
WOMEN AGED 50-54 AT EXAM																
TOTAL	1	3	3	1	0	0	0	TOTAL	2	7	7	2	0	0	0	0
NO	1	3	2	1	0	0	0	NO	2	7	6	3	0	0	0	0
POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	****	****	0	0	0	0	0
DEFINITE	0	0	0	0	0	0	0	DEFINITE	0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	******	-0.508	******	******	******	******	******	******
NO EXAM	0	0	1	0	0	0	0	STD.ERROR	*****	2.618	*****	*****	*****	*****	*****	*****

TABLE 14-B-19

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: URINE SUGAR

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 55-59 AT EXAM															
TOTAL	11	6	2	2	3	1	0	TOTAL	30	15	5	5	7	2	0	5
NO	9	4	1	2	3	0	0	NO	26	11	3	6	8	0	0	2
POSSIBLE	1	0	0	0	0	0	0	POSSIBLE	250	0	****	0	0	****	0	0
DEFINITE	1	0	0	0	0	0	0	DEFINITE	111	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	2.020	-0.532	******	******	-0.551	******	******	******
NO EXAM	0	2	1	0	0	1	0	STD.ERROR	0.933	1.786	*****	*****	2.201	*****	*****	*****
WOMEN AGED 60-64 AT EXAM															
TOTAL	3	8	8	6	0	1	0	TOTAL	48	40	26	17	0	3	0	7
NO	3	7	6	4	0	1	0	NO	49	39	24	13	0	3	0	3
POSSIBLE	0	0	0	1	0	0	0	POSSIBLE	0	0	****	1000	0	0	0	714
DEFINITE	0	1	0	0	0	0	0	DEFINITE	****	250	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-1.034	2.172	-0.518	2.487	******	******	******	******
NO EXAM	0	0	2	1	0	0	0	STD.ERROR	4.624	1.178	1.490	1.741	*****	*****	*****	*****
WOMEN AGED 65-69 AT EXAM															
TOTAL		0	2	2	4	2	2	TOTAL				17	17	7	6	20
NO		0	2	1	4	2	2	NO				10	21	8	8	18
POSSIBLE		0	0	0	0	0	0	POSSIBLE				****	0	****	0	0
DEFINITE		0	0	1	0	0	0	DEFINITE				333	0	0	0	455
UNKNOWN		0	0	0	0	0	0	SLOPE				******	-0.736	******	******	8.379
NO EXAM		0	0	0	0	0	0	STD.ERROR				*****	2.678	*****	*****	2.114
WOMEN AGED 70-74 AT EXAM															
TOTAL					0	1	1	TOTAL						18	6	23
NO					0	1	1	NO						26	8	31
POSSIBLE					0	0	0	POSSIBLE						****	****	*****
DEFINITE					0	0	0	DEFINITE						****	0	0
UNKNOWN					0	0	0	SLOPE						******	******	******
NO EXAM					0	0	0	STD.ERROR						*****	*****	*****

TABLE 14-B-20

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: GENERALIZED CARDIAC ENLARGEMENT BY X-RAY

	INCIDENCE IN INTERVAL AFTER EXAM						
EXAM NUMBER	1	2	3	4	5	6	7
MEN AGED 29-34 AT EXAM							
TOTAL	2	0	0				
NO	2	0	0				
POSSIBLE	0	0	0				
DEFINITE	0	0	0				
UNKNOWN	0	0	0				
NO EXAM	0	0	0				
MEN AGED 35-39 AT EXAM							
TOTAL	1	3	3	1	0	0	
NO	1	3	3	1	0	0	
POSSIBLE	0	0	0	0	0	0	
DEFINITE	0	0	0	0	0	0	
UNKNOWN	0	0	0	0	0	0	
NO EXAM	0	0	0	0	0	0	
MEN AGED 40-44 AT EXAM							
TOTAL	10	5	1	1	2	0	0
NO	10	4	1	1	2	0	0
POSSIBLE	0	0	0	0	0	0	0
DEFINITE	0	1	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0
NO EXAM	0	0	0	0	0	0	0
MEN AGED 45-49 AT EXAM							
TOTAL	7	7	9	3	1	0	0
NO	5	7	8	3	1	0	0
POSSIBLE	0	0	0	0	0	0	0
DEFINITE	2	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0
NO EXAM	0	0	1	0	0	0	0
MEN AGED 50-54 AT EXAM							
TOTAL	15	10	6	8	6	5	2
NO	13	8	6	6	5	4	2
POSSIBLE	0	0	0	0	0	0	0
DEFINITE	1	1	0	1	0	0	0
UNKNOWN	1	0	0	0	0	0	0
NO EXAM	0	1	0	1	1	1	0

	INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
TOTAL	5	0	0					0
NO	5	0	0					0
POSSIBLE	0	****	****					0
DEFINITE	0	0	****					0
SLOPE	******	******	******					******
STD.ERROR	*****	*****	*****					*****
TOTAL	2	6	7	4	0			3
NO	2	7	8	4	0			3
POSSIBLE	0	0	0	0	0			0
DEFINITE	0	0	0	0	0			0
SLOPE	******	-0.594	-0.703	******	******			******
STD.ERROR	*****	1.603	2.603	*****	*****			*****
TOTAL	24	13	2	2	4	0	0	2
NO	25	12	3	3	5	0	0	2
POSSIBLE	0	0	0	0	0	0	0	0
DEFINITE	0	250	0	0	0	0	0	0
SLOPE	-0.696	6.849	******	******	******	******	******	******
STD.ERROR	1.122	1.935	*****	*****	*****	*****	*****	*****
TOTAL	20	17	23	8	3	0	0	4
NO	15	20	25	9	3	0	0	2
POSSIBLE	0	0	0	0	0	0	0	0
DEFINITE	200	0	0	0	0	0	0	96
SLOPE	4.066	-0.604	-0.674	-0.839	******	******	******	******
STD.ERROR	1.084	1.045	1.592	3.222	*****	*****	*****	*****
TOTAL	42	30	19	22	16	13	6	10
NO	40	27	23	19	16	13	7	7
POSSIBLE	0	0	0	0	0	0	0	0
DEFINITE	71	125	0	111	0	0	0	75
SLOPE	0.203	1.426	-0.649	1.860	-0.666	-0.612	******	2.866
STD.ERROR	0.648	1.005	1.487	1.109	1.082	1.175	*****	1.322

TABLE 14-B-20

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: GENERALIZED CARDIAC ENLARGEMENT BY X-RAY

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 55-59 AT EXAM																
TOTAL	13	13	13	8	5	3	2	TOTAL	49	43	42	26	17	10	6	15
NO	10	11	9	8	5	3	1	NO	42	43	35	31	21	14	4	15
POSSIBLE	0	0	0	0	0	0	1	POSSIBLE	0	0	0	0	0	0	67	91
DEFINITE	3	0	0	0	0	0	0	DEFINITE	167	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	1.149	-0.589	-0.639	-0.725	-0.599	-0.681	******	0.260
NO EXAM	0	2	4	0	0	0	0	STD.ERROR	0.546	0.661	0.913	1.357	0.957	1.353	*****	0.936
MEN AGED 60-64 AT EXAM																
TOTAL	6	10	7	5	7	6	2	TOTAL	94	66	32	20	28	21	7	27
NO	5	9	4	4	5	4	2	NO	82	71	23	20	25	18	11	30
POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	****	0	0	0	0	0	0	0
DEFINITE	1	0	1	0	1	1	0	DEFINITE	500	0	71	0	111	125	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	2.505	-0.695	0.838	-0.585	0.986	1.787	******	-0.646
NO EXAM	0	1	2	1	1	1	0	STD.ERROR	1.244	1.014	0.844	1.031	0.921	1.113	*****	0.800
MEN AGED 65-69 AT EXAM																
TOTAL		0	3	3	3	3	3	TOTAL				35	19	16	14	45
NO		0	3	3	3	3	3	NO				47	26	21	19	61
POSSIBLE		0	0	0	0	0	0	POSSIBLE				0	0	0	0	0
DEFINITE		0	0	0	0	0	0	DEFINITE				0	0	0	0	0
UNKNOWN		0	0	0	0	0	0	SLOPE				-0.859	-0.705	-0.613	-0.712	-0.679
NO EXAM		0	0	0	0	0	0	STD.ERROR				1.692	1.157	1.027	1.041	0.790
MEN AGED 70-74 AT EXAM																
TOTAL					0	0	1	TOTAL						0	11	36
NO					0	0	1	NO						0	16	58
POSSIBLE					0	0	0	POSSIBLE						0	0	0
DEFINITE					0	0	0	DEFINITE						0	0	0
UNKNOWN					0	0	0	SLOPE						******	******	******
NO EXAM					0	0	0	STD.ERROR						*****	*****	*****

TABLE 14-B-20

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: GENERALIZED CARDIAC ENLARGEMENT BY X-RAY

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 29-34 AT EXAM															
TOTAL	2	0	0					TOTAL 4	0	0					0
NO	1	0	0					NO 2	0	0					0
POSSIBLE	1	0	0					POSSIBLE 77	0	****					0
DEFINITE	0	0	0					DEFINITE 0	0	****					0
UNKNOWN	0	0	0					SLOPE ******	******	******					******
NO EXAM	0	0	0					STD.ERROR *****	*****	*****					*****
WOMEN AGED 35-39 AT EXAM															
TOTAL	1	3	2	1	0	0		TOTAL 2	5	4	3	0			0
NO	1	2	2	1	0	0		NO 2	4	5	3	0			0
POSSIBLE	0	1	0	0	0	0		POSSIBLE 0	67	0	0	0			0
DEFINITE	0	0	0	0	0	0		DEFINITE 0	0	0	0	****			0
UNKNOWN	0	0	0	0	0	0		SLOPE ******	3.225	******	******	******			******
NO EXAM	0	0	0	0	0	0		STD.ERROR *****	1.979	*****	*****	*****			*****
WOMEN AGED 40-44 AT EXAM															
TOTAL	0	0	1	2	2	1	0	TOTAL 0	0	2	3	4	2	0	3
NO	0	0	1	2	2	1	0	NO 0	0	2	4	4	3	0	3
POSSIBLE	0	0	0	0	0	0	0	POSSIBLE 0	0	0	0	0	0	0	0
DEFINITE	0	0	0	0	0	0	0	DEFINITE 0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE ******	******	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR *****	*****	*****	*****	*****	*****	*****	*****
WOMEN AGED 45-49 AT EXAM															
TOTAL	2	0	0	0	1	1	1	TOTAL 4	0	0	0	2	2	2	1
NO	2	0	0	0	1	1	1	NO 5	0	0	0	2	2	2	2
POSSIBLE	0	0	0	0	0	0	0	POSSIBLE 0	0	0	0	0	0	0	0
DEFINITE	0	0	0	0	0	0	0	DEFINITE 0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE ******	******	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR *****	*****	*****	*****	*****	*****	*****	*****
WOMEN AGED 50-54 AT EXAM															
TOTAL	1	3	3	1	0	0	0	TOTAL 2	7	7	2	0	0	0	0
NO	1	3	2	1	0	0	0	NO 3	8	6	3	0	0	0	0
POSSIBLE	0	0	0	0	0	0	0	POSSIBLE 0	0	0	0	0	0	0	0
DEFINITE	0	0	0	0	0	0	0	DEFINITE 0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE ******	-0.625	******	******	******	******	******	******
NO EXAM	0	0	1	0	0	0	0	STD.ERROR *****	1.032	*****	*****	*****	*****	*****	*****

TABLE 14-B-20

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: GENERALIZED CARDIAC ENLARGEMENT BY X-RAY

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 55-59 AT EXAM															
TOTAL	11	6	2	2	3	1	0	TOTAL	30	15	5	5	7	2	0	5
NO	6	4	1	1	1	0	0	NO	22	13	3	3	3	0	0	0
POSSIBLE	1	0	0	1	2	0	0	POSSIBLE	36	0	0	38	53	0	0	27
DEFINITE	4	0	0	0	0	0	0	DEFINITE	70	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.790	-0.623	******	******	1.228	******	******	******
NO EXAM	0	2	1	0	0	1	0	STD.ERROR	0.412	0.835	*****	*****	0.994	*****	*****	*****
WOMEN AGED 60-64 AT EXAM															
TOTAL	3	8	8	6	0	1	0	TOTAL	48	40	26	17	0	3	0	7
NO	3	7	5	4	0	0	0	NO	54	42	23	15	0	0	0	7
POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	0	0	0	0	0	0	0
DEFINITE	0	1	1	1	0	1	0	DEFINITE	0	62	50	42	0	24	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.590	0.189	0.353	0.587	******	******	******	******
NO EXAM	0	0	2	1	0	0	0	STD.ERROR	1.053	0.628	0.721	0.792	*****	*****	*****	*****
WOMEN AGED 65-69 AT EXAM															
TOTAL		0	2	2	4	2	2	TOTAL				17	17	7	6	20
NO		0	2	1	4	2	2	NO				12	27	11	11	32
POSSIBLE		0	0	0	0	0	0	POSSIBLE				0	0	0	0	0
DEFINITE		0	0	0	0	0	0	DEFINITE				0	0	0	0	0
UNKNOWN		0	0	1	0	0	0	SLOPE				******	-0.727	******	******	-0.739
NO EXAM		0	0	0	0	0	0	STD.ERROR				*****	0.644	*****	*****	0.651
WOMEN AGED 70-74 AT EXAM															
TOTAL					0	1	1	TOTAL						18	6	23
NO					0	1	1	NO						37	10	38
POSSIBLE					0	0	0	POSSIBLE						0	0	0
DEFINITE					0	0	0	DEFINITE						0	0	0
UNKNOWN					0	0	0	SLOPE						******	******	******
NO EXAM					0	0	0	STD.ERROR						*****	*****	*****

TABLE 14-B-21

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: HEART ENLARGEMENT BY X-RAY

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 29-34 AT EXAM																
TOTAL	2	0	0					TOTAL	5	0	0					0
NO	2	0	0					NO	6	0	0					0
POSSIBLE	0	0	0					POSSIBLE	0	0	0					0
DEFINITE	0	0	0					DEFINITE	0	0	****					0
UNKNOWN	0	0	0					SLOPE	******	******	******					******
NO EXAM	0	0	0					STD.ERROR	*****	*****	*****					*****
MEN AGED 35-39 AT EXAM																
TOTAL	1	3	3	1	0	0		TOTAL	2	6	7	4	0			3
NO	1	3	3	1	0	0		NO	2	8	9	4	0			3
POSSIBLE	0	0	0	0	0	0		POSSIBLE	0	0	0	0	0			0
DEFINITE	0	0	0	0	0	0		DEFINITE	0	0	0	0	0			0
UNKNOWN	0	0	0	0	0	0		SLOPE	******	-0.616	-0.742	******	******			******
NO EXAM	0	0	0	0	0	0		STD.ERROR	*****	1.113	1.705	*****	*****			*****
MEN AGED 40-44 AT EXAM																
TOTAL	10	5	1	1	2	0	0	TOTAL	24	13	2	2	4	0	0	2
NO	8	3	1	1	1	0	0	NO	22	10	3	3	3	0	0	2
POSSIBLE	0	0	0	0	1	0	0	POSSIBLE	0	0	0	0	59	0	0	0
DEFINITE	2	2	0	0	0	0	0	DEFINITE	48	91	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.432	2.399	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.516	0.875	*****	*****	*****	*****	*****	*****
MEN AGED 45-49 AT EXAM																
TOTAL	7	7	9	3	1	0	0	TOTAL	20	17	23	8	3	0	0	4
NO	4	7	6	2	0	0	0	NO	14	22	20	6	0	0	0	2
POSSIBLE	1	0	0	1	0	0	0	POSSIBLE	100	0	0	56	0	0	0	0
DEFINITE	2	0	2	0	1	0	0	DEFINITE	34	0	125	0	53	0	0	33
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.624	-0.672	1.693	2.693	******	******	******	******
NO EXAM	0	0	1	0	0	0	0	STD.ERROR	0.506	0.742	0.769	1.875	*****	*****	*****	*****
MEN AGED 50-54 AT EXAM																
TOTAL	15	10	6	8	6	5	2	TOTAL	42	30	19	22	16	13	6	10
NO	13	6	5	6	5	3	1	NO	46	23	22	20	18	11	4	5
POSSIBLE	0	2	0	0	0	0	0	POSSIBLE	0	111	0	0	0	0	0	0
DEFINITE	1	1	1	1	0	1	1	DEFINITE	17	34	59	59	0	37	40	54
UNKNOWN	1	0	0	0	0	0	0	SLOPE	-0.415	0.535	0.425	0.593	-0.731	0.728	******	2.128
NO EXAM	0	1	0	1	1	1	0	STD.ERROR	0.361	0.551	0.759	0.793	0.818	0.851	*****	0.840

TABLE 14-8-21

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: HEART ENLARGEMENT BY X-RAY

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 55-59 AT EXAM																	
	TOTAL	13	13	13	8	5	3	2	TOTAL	49	43	42	26	17	10	6	15
	NO	10	9	8	8	5	2	1	NO	51	42	36	35	24	11	5	14
	POSSIBLE	0	1	1	0	0	1	1	POSSIBLE	0	40	45	0	0	31	26	56
	DEFINITE	3	1	0	0	0	0	0	DEFINITE	53	27	0	0	0	0	0	0
	UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.030	-0.176	-0.420	-0.753	-0.737	-0.031	******	-0.007
	NO EXAM	0	2	4	0	0	0	0	STD.ERROR	0.344	0.435	0.548	0.685	0.672	0.871	*****	0.601
MEN AGED 60-64 AT EXAM																	
	TOTAL	6	10	7	5	7	6	2	TOTAL	94	66	32	20	28	21	7	27
	NO	4	5	3	4	5	4	2	NO	87	49	19	22	29	22	13	36
	POSSIBLE	0	1	1	0	0	0	0	POSSIBLE	0	67	67	0	0	0	0	0
	DEFINITE	2	3	1	0	1	1	0	DEFINITE	125	200	56	0	42	32	0	0
	UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.202	1.066	0.865	-0.688	0.021	0.015	******	-0.753
	NO EXAM	0	1	2	1	1	1	0	STD.ERROR	0.486	0.519	0.725	0.771	0.624	0.640	*****	0.542
MEN AGED 65-69 AT EXAM																	
	TOTAL		0	3	3	3	3	3	TOTAL				35	19	16	14	45
	NO		0	3	2	2	2	3	NO				37	23	19	24	79
	POSSIBLE		0	0	0	1	0	0	POSSIBLE				0	42	0	0	0
	DEFINITE		0	0	1	0	1	0	DEFINITE				167	0	33	0	0
	UNKNOWN		0	0	0	0	0	0	SLOPE				0.938	-0.262	0.209	-0.862	-0.855
	NO EXAM		0	0	0	0	0	0	STD.ERROR				0.942	0.790	0.734	0.748	0.544
MEN AGED 70-74 AT EXAM																	
	TOTAL					0	0	1	TOTAL						0	11	36
	NO					0	0	0	NO						0	0	0
	POSSIBLE					0	0	0	POSSIBLE						0	0	0
	DEFINITE					0	0	1	DEFINITE						0	53	179
	UNKNOWN					0	0	0	SLOPE						******	******	******
	NO EXAM					0	0	0	STD.ERROR						*****	*****	*****

TABLE 14-B-21

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: HEART ENLARGEMENT BY X-RAY

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 29-34 AT EXAM																	
	TOTAL	2	0	0					TOTAL	4	0	0					0
	NO	1	0	0					NO	2	0	0					0
	POSSIBLE	0	0	0					POSSIBLE	0	0	****					0
	DEFINITE	1	0	0					DEFINITE	77	0	****					0
	UNKNOWN	0	0	0					SLOPE	******	******	******					******
	NO EXAM	0	0	0					STD.ERROR	*****	*****	*****					*****
WOMEN AGED 35-39 AT EXAM																	
	TOTAL	1	3	2	1	0	0		TOTAL	2	5	4	3	0			0
	NO	1	2	1	0	0	0		NO	2	4	2	0	0			0
	POSSIBLE	0	0	0	0	0	0		POSSIBLE	0	0	0	0	0			0
	DEFINITE	0	1	1	1	0	0		DEFINITE	0	48	111	143	****			0
	UNKNOWN	0	0	0	0	0	0		SLOPE	******	3.134	******	******	******			******
	NO EXAM	0	0	0	0	0	0		STD.ERROR	*****	1.372	*****	*****	*****			*****
WOMEN AGED 40-44 AT EXAM																	
	TOTAL	0	0	1	2	2	1	0	TOTAL	0	0	2	3	4	2	0	3
	NO	0	0	1	2	1	0	0	NO	0	0	2	4	2	0	0	2
	POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	0	0	0	0	0	0	0
	DEFINITE	0	0	0	0	1	1	0	DEFINITE	0	0	0	0	62	91	0	35
	UNKNOWN	0	0	0	0	0	0	0	SLOPE	******	******	******	******	******	******	******	******
	NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	*****	*****	*****	*****	*****	*****	*****
WOMEN AGED 45-49 AT EXAM																	
	TOTAL	2	0	0	0	1	1	1	TOTAL	4	0	0	0	2	2	2	1
	NO	2	0	0	0	1	1	1	NO	6	0	0	0	2	2	2	2
	POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	0	0	0	0	0	0	0
	DEFINITE	0	0	0	0	0	0	0	DEFINITE	0	0	0	0	0	0	0	0
	UNKNOWN	0	0	0	0	0	0	0	SLOPE	******	******	******	******	******	******	******	******
	NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	*****	*****	*****	*****	*****	*****	*****
WOMEN AGED 50-54 AT EXAM																	
	TOTAL	1	3	3	1	0	0	0	TOTAL	2	7	7	2	0	0	0	0
	NO	1	3	2	1	0	0	0	NO	4	11	7	3	0	0	0	0
	POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	0	0	0	0	0	0	0
	DEFINITE	0	0	0	0	0	0	0	DEFINITE	0	0	0	0	0	0	0	0
	UNKNOWN	0	0	0	0	0	0	0	SLOPE	******	-0.766	******	******	******	******	******	******
	NO EXAM	0	0	1	0	0	0	0	STD.ERROR	*****	0.702	*****	*****	*****	*****	*****	*****

TABLE 14-B-21

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: HEART ENLARGEMENT BY X-RAY

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 55-59 AT EXAM															
TOTAL	11	6	2	2	3	1	0	TOTAL	30	15	5	5	7	2	0	5
NO	3	2	0	1	1	0	0	NO	14	9	0	4	4	0	0	0
POSSIBLE	1	1	0	1	2	0	0	POSSIBLE	33	19	0	16	25	0	0	12
DEFINITE	7	1	1	0	0	0	0	DEFINITE	59	11	17	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.757	0.126	******	******	0.299	******	******	******
NO EXAM	0	2	1	0	0	1	0	STD.ERROR	0.333	0.583	*****	*****	0.787	*****	*****	*****
WOMEN AGED 60-64 AT EXAM															
TOTAL	3	8	8	6	0	1	0	TOTAL	48	40	26	17	0	3	0	7
NO	1	3	3	2	0	0	0	NO	26	25	18	9	0	0	0	5
POSSIBLE	0	1	1	1	0	0	0	POSSIBLE	0	50	26	21	0	0	0	16
DEFINITE	2	4	2	2	0	1	0	DEFINITE	105	87	40	39	0	12	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.824	0.735	0.476	0.913	******	******	******	******
NO EXAM	0	0	2	1	0	0	0	STD.ERROR	0.647	0.422	0.517	0.593	*****	*****	*****	*****
WOMEN AGED 65-69 AT EXAM															
TOTAL		0	2	2	4	2	2	TOTAL				17	17	7	6	20
NO		0	2	0	1	1	1	NO				0	10	9	8	24
POSSIBLE		0	0	0	1	0	0	POSSIBLE				0	26	0	0	0
DEFINITE		0	0	1	2	1	1	DEFINITE				48	33	11	13	39
UNKNOWN		0	0	1	0	0	0	SLOPE				******	0.587	******	******	0.240
NO EXAM		0	0	0	0	0	0	STD.ERROR				*****	0.575	*****	*****	0.571
WOMEN AGED 70-74 AT EXAM															
TOTAL					0	1	1	TOTAL						18	6	23
NO					0	1	0	NO						91	0	0
POSSIBLE					0	0	0	POSSIBLE						0	0	0
DEFINITE					0	0	1	DEFINITE						0	20	75
UNKNOWN					0	0	0	SLOPE						******	******	******
NO EXAM					0	0	0	STD.ERROR						*****	*****	*****

TABLE 14-B-22

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: LEFT VENTRICULAR HYPERTROPHY BY X-RAY

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 29-34 AT EXAM																
TOTAL	2	0	0					TOTAL	5	0	0					0
NO	2	0	0					NO	6	0	0					0
POSSIBLE	0	0	0					POSSIBLE	0	0	0					0
DEFINITE	0	0	0					DEFINITE	0	****	****					0
UNKNOWN	0	0	0					SLOPE	******	******	******					******
NO EXAM	0	0	0					STD.ERROR	*****	*****	*****					*****
MEN AGED 35-39 AT EXAM																
TOTAL	1	3	3	1	0	0		TOTAL	2	6	7	4	0			3
NO	1	3	3	1	0	0		NO	2	7	8	4	0			3
POSSIBLE	0	0	0	0	0	0		POSSIBLE	0	0	0	0	****			0
DEFINITE	0	0	0	0	0	0		DEFINITE	0	0	0	0	0			0
UNKNOWN	0	0	0	0	0	0		SLOPE	******	-0.577	-0.732	******	******			******
NO EXAM	0	0	0	0	0	0		STD.ERROR	*****	1.439	2.197	*****	*****			*****
MEN AGED 40-44 AT EXAM																
TOTAL	10	5	1	1	2	0	0	TOTAL	24	13	2	2	4	0	0	2
NO	8	3	1	1	1	0	0	NO	22	9	3	3	3	0	0	2
POSSIBLE	0	0	0	0	1	0	0	POSSIBLE	0	0	0	0	111	0	0	0
DEFINITE	2	2	0	0	0	0	0	DEFINITE	51	95	0	0	0	0	****	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.535	2.640	******	******	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.536	0.906	*****	*****	*****	*****	*****	*****
MEN AGED 45-49 AT EXAM																
TOTAL	7	7	9	3	1	0	0	TOTAL	20	17	23	8	3	0	0	4
NO	4	7	6	2	0	0	0	NO	14	21	19	6	0	0	0	2
POSSIBLE	1	0	0	1	0	0	0	POSSIBLE	167	0	0	83	0	0	0	0
DEFINITE	2	0	2	0	1	0	0	DEFINITE	35	0	154	0	67	0	0	45
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.687	-0.642	2.321	4.107	******	******	******	******
NO EXAM	0	0	1	0	0	0	0	STD.ERROR	0.514	0.885	0.861	2.213	*****	*****	*****	*****
MEN AGED 50-54 AT EXAM																
TOTAL	15	10	6	8	6	5	2	TOTAL	42	30	19	22	16	13	6	10
NO	13	6	5	7	5	3	1	NO	45	23	21	23	16	10	4	8
POSSIBLE	0	2	0	0	0	0	0	POSSIBLE	0	133	0	0	0	0	0	0
DEFINITE	1	1	1	0	0	1	1	DEFINITE	18	37	77	0	0	67	67	36
UNKNOWN	1	0	0	0	0	0	0	SLOPE	-0.385	0.641	0.749	-0.649	-0.689	1.634	******	1.208
NO EXAM	0	1	0	1	1	1	0	STD.ERROR	0.369	0.570	0.853	0.964	1.147	1.080	*****	0.963

TABLE 14-B-22

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: LEFT VENTRICULAR HYPERTROPHY BY X-RAY

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 55-59 AT EXAM																	
	TOTAL	13	13	13	8	5	3	2	TOTAL	49	43	42	26	17	10	6	15
	NO	11	9	8	8	5	2	2	NO	54	40	34	34	22	10	9	16
	POSSIBLE	0	1	1	0	0	1	0	POSSIBLE	0	42	67	0	0	50	0	39
	DEFINITE	2	1	C	0	0	0	0	DEFINITE	39	36	0	0	0	0	0	0
	UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.195	-0.041	-0.263	-0.709	-0.706	0.353	******	-0.210
	NO EXAM	0	2	4	0	0	0	0	STD.ERROR	0.358	0.480	0.645	0.765	0.832	1.033	*****	0.687
MEN AGED 60-64 AT EXAM																	
	TOTAL	6	10	7	5	7	6	2	TOTAL	94	66	32	20	28	21	7	27
	NO	4	5	4	4	6	5	2	NO	85	47	24	21	31	25	11	32
	POSSIBLE	0	1	1	0	0	0	0	POSSIBLE	0	77	83	0	0	0	0	0
	DEFINITE	2	3	C	0	0	0	0	DEFINITE	133	214	0	0	0	0	0	0
	UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.258	1.216	0.420	-0.657	-0.661	-0.729	******	-0.679
	NO EXAM	0	1	2	1	1	1	0	STD.ERROR	0.497	0.537	1.078	0.958	0.772	0.720	*****	0.634
MEN AGED 65-69 AT EXAM																	
	TOTAL		0	3	3	3	3	3	TOTAL				35	19	16	14	45
	NO		0	3	2	2	2	3	NO				33	20	16	20	67
	POSSIBLE		0	0	0	1	0	0	POSSIBLE				0	67	0	0	0
	DEFINITE		0	0	1	0	1	0	DEFINITE				200	0	59	0	0
	UNKNOWN		0	0	0	0	0	0	SLOPE				1.520	0.012	0.745	-0.704	-0.741
	NO EXAM		0	0	0	0	0	0	STD.ERROR				1.058	0.880	0.877	0.893	0.634
MEN AGED 70-74 AT EXAM																	
	TOTAL					0	0	1	TOTAL						0	11	36
	NO					0	0	0	NO						0	0	0
	POSSIBLE					0	0	0	POSSIBLE						0	0	0
	DEFINITE					0	0	1	DEFINITE						0	71	227
	UNKNOWN					0	0	0	SLOPE						******	******	******
	NO EXAM					0	0	0	STD.ERROR						*****	*****	*****

TABLE 14-B-22

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: LEFT VENTRICULAR HYPERTROPHY BY X-RAY

	INCIDENCE IN INTERVAL AFTER EXAM						
EXAM NUMBER	1	2	3	4	5	6	7
WOMEN AGED 29-34 AT EXAM							
TOTAL	2	0	0				
NO	1	0	0				
POSSIBLE	0	0	0				
DEFINITE	1	0	0				
UNKNOWN	0	0	0				
NO EXAM	0	0	0				
WOMEN AGED 35-39 AT EXAM							
TOTAL	1	3	2	1	0	0	
NO	1	2	1	0	0	0	
POSSIBLE	0	0	0	0	0	0	
DEFINITE	0	1	1	1	0	0	
UNKNOWN	0	0	0	0	0	0	
NO EXAM	0	0	0	0	0	0	
WOMEN AGED 40-44 AT EXAM							
TOTAL	0	0	1	2	2	1	0
NO	0	0	1	2	1	0	0
POSSIBLE	0	0	0	0	0	0	0
DEFINITE	0	0	0	0	1	1	0
UNKNOWN	0	0	0	0	0	0	0
NO EXAM	0	0	0	0	0	0	0
WOMEN AGED 45-49 AT EXAM							
TOTAL	2	0	0	0	1	1	1
NO	2	0	0	0	1	1	1
POSSIBLE	0	0	0	0	0	0	0
DEFINITE	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0
NO EXAM	0	0	0	0	0	0	0
WOMEN AGED 50-54 AT EXAM							
TOTAL	1	3	3	1	0	0	0
NO	1	3	2	1	0	0	0
POSSIBLE	0	0	0	0	0	0	0
DEFINITE	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0
NO EXAM	0	0	1	0	0	0	0

	INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
TOTAL	4	0	0					0
NO	2	0	0					0
POSSIBLE	0	****	****					0
DEFINITE	91	0	****					0
SLOPE	******	******	******					******
STD.ERROR	*****	*****	*****					*****
TOTAL	2	5	4	3	0			0
NO	2	4	2	0	0			0
POSSIBLE	0	0	0	0	****			0
DEFINITE	0	71	200	250	****			0
SLOPE	******	5.415	******	******	******			******
STD.ERROR	*****	1.731	*****	*****	*****			*****
TOTAL	0	0	2	3	4	2	0	3
NO	0	0	2	4	2	0	0	2
POSSIBLE	0	0	0	0	0	0	0	0
DEFINITE	0	0	0	0	143	167	0	55
SLOPE	******	******	******	******	******	******	******	******
STD.ERROR	*****	*****	*****	*****	*****	*****	*****	*****
TOTAL	4	0	0	0	2	2	2	1
NO	5	0	0	0	2	2	2	2
POSSIBLE	0	0	0	0	0	0	0	0
DEFINITE	0	0	0	0	0	0	0	0
SLOPE	******	******	******	******	******	******	******	******
STD.ERROR	*****	*****	*****	*****	*****	*****	*****	*****
TOTAL	2	7	7	2	0	0	0	0
NO	3	9	6	3	0	0	0	0
POSSIBLE	0	0	0	0	0	0	0	0
DEFINITE	0	0	0	0	0	0	0	0
SLOPE	******	-0.683	******	******	******	******	******	******
STD.ERROR	*****	0.770	*****	*****	*****	*****	*****	*****

TABLE 14-B-22

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: NON-SUDDEN DEATH FROM CORONARY HEART DISEASE CHARACTERISTIC: LEFT VENTRICULAR HYPERTROPHY BY X-RAY

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 55-59 AT EXAM																
TOTAL	11	6	2	2	3	1	0	TOTAL	30	15	5	5	7	2	0	5
NO	3	2	0	2	3	0	0	NO	13	8	0	6	10	0	0	3
POSSIBLE	1	1	0	0	0	0	0	POSSIBLE	45	24	0	0	0	0	0	0
DEFINITE	7	1	1	0	0	0	0	DEFINITE	67	14	26	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.939	0.383	******	******	-0.770	******	******	******
NO EXAM	0	2	1	0	0	1	0	STD.ERROR	0.343	0.626	*****	*****	0.997	*****	*****	*****
WOMEN AGED 60-64 AT EXAM																
TOTAL	3	8	8	6	0	1	0	TOTAL	48	40	26	17	0	3	0	7
NO	1	4	3	2	0	1	0	NO	25	31	15	8	0	4	0	4
POSSIBLE	0	1	1	1	0	0	0	POSSIBLE	0	53	43	34	0	0	0	29
DEFINITE	2	3	2	2	0	0	0	DEFINITE	111	88	61	69	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.891	0.680	1.048	1.909	******	******	******	******
NO EXAM	0	0	2	1	0	0	0	STD.ERROR	0.657	0.460	0.597	0.729	*****	*****	*****	*****
WOMEN AGED 65-69 AT EXAM																
TOTAL		0	2	2	4	2	2	TOTAL				17	17	7	6	20
NO		0	2	0	1	1	1	NO				0	7	5	5	16
POSSIBLE		0	0	0	1	0	0	POSSIBLE				0	42	0	0	0
DEFINITE		0	0	1	2	1	1	DEFINITE				83	74	23	29	82
UNKNOWN		0	0	1	0	0	0	SLOPE				******	1.722	******	******	1.136
NO EXAM		0	0	0	0	0	0	STD.ERROR				*****	0.711	*****	*****	0.688
WOMEN AGED 70-74 AT EXAM																
TOTAL					0	1	1	TOTAL						18	6	23
NO					0	1	0	NO						48	0	0
POSSIBLE					0	0	0	POSSIBLE						0	0	0
DEFINITE					0	0	1	DEFINITE						0	36	132
UNKNOWN					0	0	0	SLOPE						******	******	******
NO EXAM					0	0	0	STD.ERROR						*****	*****	*****

* U.S. GOVERNMENT PRINTING OFFICE : 1969 O—333-900

NIH LIBRARY

LIBRARY
NIH
Amazing Research.
Amazing Help.
http://nihlibrary.nih.gov

10 Center Drive
Bethesda, MD 20892-1150
301-496-1080

NIH LIBRARY
4 0124 5351

NIH LIBRARY
3 1496 00191 7015

U.S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

Public Health Service and National Institutes of Health